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GROWERS OF THE BEST IN NURSERY STOCK SINCE 1920

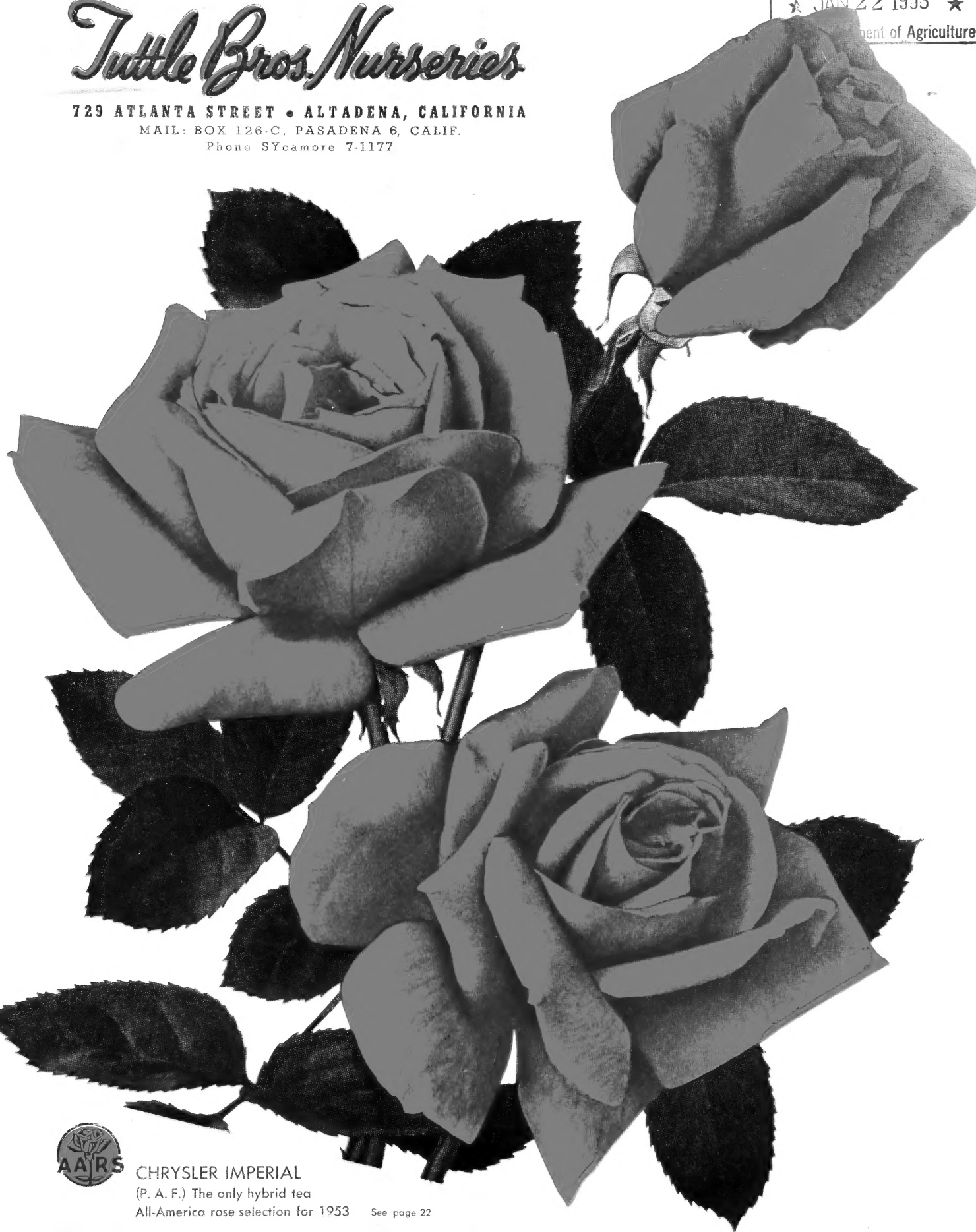
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Department of Agriculture

Tuttle Bros. Nurseries

729 ATLANTA STREET • ALTADENA, CALIFORNIA

MAIL: BOX 126-C, PASADENA 6, CALIF.

Phone SYcamore 7-1177

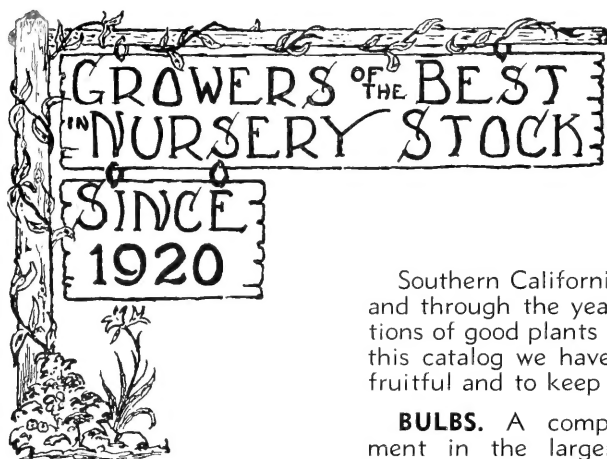


CHRYSLER IMPERIAL

(P. A. F.) The only hybrid tea

All-America rose selection for 1953

See page 22



Tuttle Bros. Have Complete Stocks

Southern California's unique climate permits a wide variety of plant material, and through the years we have assembled one of the most complete representations of good plants in the entire region. In addition to the varieties described in this catalog we have all the material necessary to make your gardens lovely and fruitful and to keep them in a trim, healthful condition.

BULBS. A comprehensive assortment in the larger sizes including Begonias, Gladioli and Dahlias in the spring, and Daffodils, Tulips, Hyacinths and Ranunculus and many others in the fall.

GIFT PLANTS. An exciting array of flowering plants for Christmas, Easter or Mother's Day artistically wrapped and delivered with your greetings.

POTS, PLANTERS, TUBS in wide assortment.

GRASS SEED for every location and condition.

INDOOR PLANTS. Plants colorful in flower and foliage to make your home or office more livable and lovable.

FERTILIZERS for every purpose and free information on how and when to use them.

LANDSCAPE SERVICE

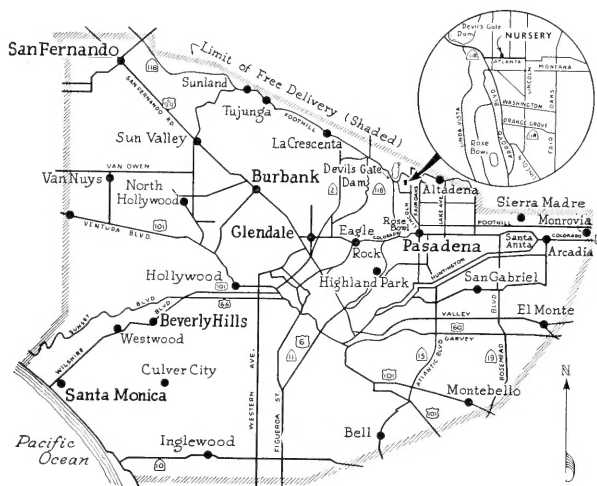
We offer two types of Landscape Service, covering plantings, both large and small. You can have a beautifully planned garden executed by a thoroughly experienced and competent landscape designer on our staff and, best of all, this service may cost you nothing.

A phone call or visit to our offices will acquaint you with all the particulars of this service.

INSECTICIDES to keep your plants in a growing, healthful condition. We'll help you select the proper one for your problem.

TRELLISES & STAKES for training your favorite plants.

IRIS. We feature 100 or more of the better Iris varieties. Many of these we have in bloom, in gallon containers through spring, and rhizomes of all are available from June 15 through November. Descriptive Iris Lists free at our nursery.



TUTTLE BROS. SPECIAL EVENTS

Three times each year we feature a Flower Show in our nursery. At such times we display cut blooms, in extensive variety, of the three different subjects shown. Competent authorities, of our own organization, are on hand to answer your many questions. There is no charge for admission. Those of you who are on our mailing list will be notified in advance of each event.

CAMELLIA SHOW, which displays about 100 sorts, usually including a pre-showing of new varieties not yet available.

IRIS SHOW. 100 or more of the most outstanding and wanted varieties colorfully arranged.

ROSE SHOW. An exhibit of well over 100 varieties including the new All America Selections, as well as older varieties.

PLEASE READ BEFORE ORDERING

Free delivery on Our Regular Truck Routes of orders of \$2.50 or more. See map on this page for explanation. Truck deliveries to distant areas may be arranged.

Mail Order Shipments. Mail orders will be gladly accepted for delivery on our regular truck routes if remittance plus 3% sales tax accompanies order. We do not ship anything by Parcel Post, Express or Freight, except Iris.

Warranty. Tuttle Bros. Nurseries gives no warranty, expressed or implied, as to the variety or productivity of any seeds, bulbs or other nursery stock it sells. Liability in all instances is limited to the purchase price. If the purchaser does not accept the goods on these terms they are to be returned at once.

Price Changes. Owing to the fact our catalogue must go to the printer months ahead of the season for which it is intended, our prices are subject to change at any time, without notice.

TUTTLE BROS. NURSERIES

Telephone SYcamore 7-1177

729 ATLANTA STREET

ALTADENA, CALIFORNIA

TUTTLE BROS. NURSERIES, ALTADENA, CALIFORNIA

TUTTLE BROS. *Aristocratic* CAMELLIAS

Camellias are easily grown, hardy to heaviest frosts, the cleanest of all evergreen shrubs as far as dropping leaves is concerned and supply exotic bloom over a long period. Shade or part shade.

Camellia Culture. Detailed explanation is contained in our booklet "When, Where and How to Plant". Ask for your copy.

E signifies early; M, mid-season; L, late.

* Denotes varieties adaptable to sunny locations.

You are entitled to a discount on 10 or more plants of one variety, or 25 assorted plants. See page 6.

Adolphe Audusson. Huge, semi-double deep red of velvety texture, some flowers may be variegated white. Tall. M. Gal., \$3.50; 5-gal., \$10.50.

Alba Plena. Perfect formal white, velvety overlapping petals, no stamens showing. Bushy, slow, spreading. E-M. Gal., \$2.50; 5-gal., \$8.50.

Ann Miller. 1950 introduction that has won immediate acclaim. Large salmon-pink, semi-double to peony in form. Rapid compact growth. Well worth owning. M-L. Gal., \$4.50.

Arajishi. Large dark salmon-red peony. Rapid, upright. E. Gal., \$2.25; 5-gal., \$6.00.

***Bella Romana.** Pink rose form streaked carmine. M. Gal., \$2.00; 5-gal., \$6.00.

Berenice Boddy. Dainty semi-double pink, outer petals deep pink, inner petals flesh. Informal growth. E-M. Pat. 605. Gal., \$3.00; 5-gal., \$7.00.

Blood of China. Large informal peony of deep salmon red. Intermingling yellow stamens. Dense, spreading. L. Gal., \$2.50; 5-gal., \$6.50.

***California.** Huge semi-double rose-red with big thick petals. Heavy foliage. Slow growth. M-L. Gal., \$3.00; 5-gal., \$9.00.

Caprice. Creamy white full peony, Gardenia texture. Stamens interspersed. Faint fragrance. Upright. M. Gal., \$2.00; 5-gal., \$6.00.

Captain Martin's Favorite. Large formal double, deep pink marbled white. Incurved petals. Slow, compact. M. Gal., \$3.00; 5-gal., \$8.50.

Chandleri Elegans Pink. Huge anemone type rose-pink. Center petaloids spotted white. Exceptionally heavy bloom. Spreading. E-M. Gal., \$2.50; 5-gal., \$7.50.

Chandleri Elegans Var. Similar to preceding variety except for overall white splashes. E-M. Gal., \$2.50; 5-gal. \$6.50.

C. M. Hovey. Large formal crimson to 5 inches. Slender. L. Gal., \$2.50; 5-gal., \$7.50.

C. M. Wilson. One of the finest varieties introduced in years. Sport of Chandleri. Large anemone form, blush pink in center changing to near white at edges. Spreading. E-M. Gal., \$4.50; 5-gal., \$8.00.

***Covina.** Medium semi-double rose. Compact. M. Gal., \$1.50; 5-gal., \$5.50.

Crepe Rosette. New large semi-double deep pink veined red, margined white. Medium, compact growth. Intermittent bloom. M-L. Gal., \$4.50; 5-gal. \$8.00.

Daikagura. Rose-red peony marked white. E. Gal., \$2.00; 5-gal., \$6.50.

Debutante. Full light pink peony, no stamens showing. Tall. Vigorous. E-M. Gal., \$2.50; 5-gal., \$7.50.

Daiterin. Large single light rose pink. Vigorous and upright. E-M. Gal., \$5.00.

Donckelari. Heavy blooming semi-double, cherry-red marked white. Slow slender growth. M. Gal., \$4.50; 5-gal., \$10.50.

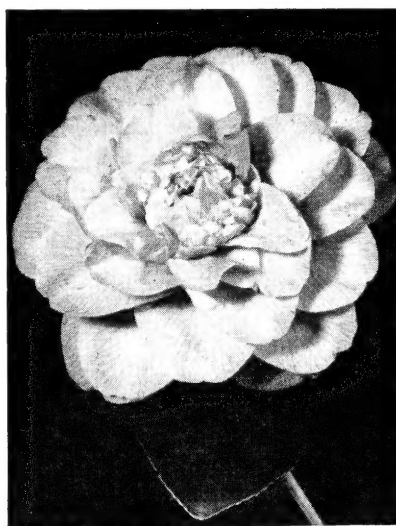
Duchesse de Cases. Double peony form rose-pink and ivory. White and pink center. Upright. M. Gal., \$2.00; 5-gal., \$6.50.

Edwin H. Folk. Large loose semi-double bright red. M-L. Gal., \$5.00; 5-gal., \$10.00.

Eleanor Hagood. Medium size blush pink formal double. Center changes to near white. Compact, upright. L. Gal., \$4.00; 5-gal., \$10.50.

***Elena Nobile.** Rose form flame-red, gold stamens. Upright. Heavy bloom. L. Gal., \$2.25; 5-gal., \$6.50.

Ella Drayton. Formal double red of medium size. Big petals form a star-like effect. Tall, slender, vigorous. M-L. Gal., \$2.00; 5-gal., \$6.00.

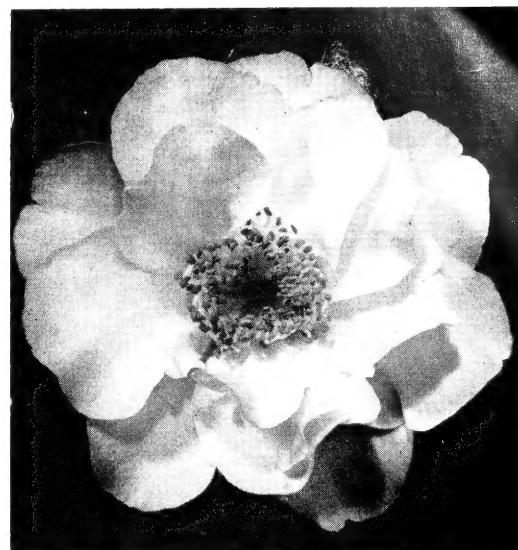


CAMELLIA GENERAL GEORGE PATTON
Bright pink, vigorous as its namesake.

Fimbriata. Exquisite formal double white with fringed edges. No stamens show. Slow. Bushy. E-M. Gal., \$4.00; 5-gal., \$6.50.

Finlandia. Huge semi-double white. Broad fluted petals. Showy golden stamens. Compact, spreading. E-M. Gal., \$2.00; 5-gal., \$6.50.

***Finlandia Var.** Same as above marked crimson. E-M. Gal., \$2.00; 5-gal., \$6.50.



CAMELLIA FINLANDIA
Frosty white petals. Bright yellow stamens.

Flame. Prolific large semi-double orange red. Crepe paper texture. Showy stamens. Compact, upright. M. Gal., \$3.50; 5-gal., \$10.50.

Fred Sander. Distinctive semi-double flame-red, twisted serrated petals. Blooms young. Vigorous, compact. M-L. Gal., \$3.50; 5-gal., \$10.50.

Frizzle White. Large semi-double. Twisted petals rise in tiers. Stamens show. Spreading. M. Gal., \$4.00; 5-gal., \$10.50.

General George Patton. A finer variety. Large rose-form, double bright pink. Heavy bloomer. Vigorous, upright. M. Gal., \$2.50; 5-gal., \$7.50.

Gigantea. Most colorful. Huge cherry red anemone marked clear white. Form similar to Chandleri. Rapid, open, upright. M. Gal., \$4.00; 5-gal., \$8.50.

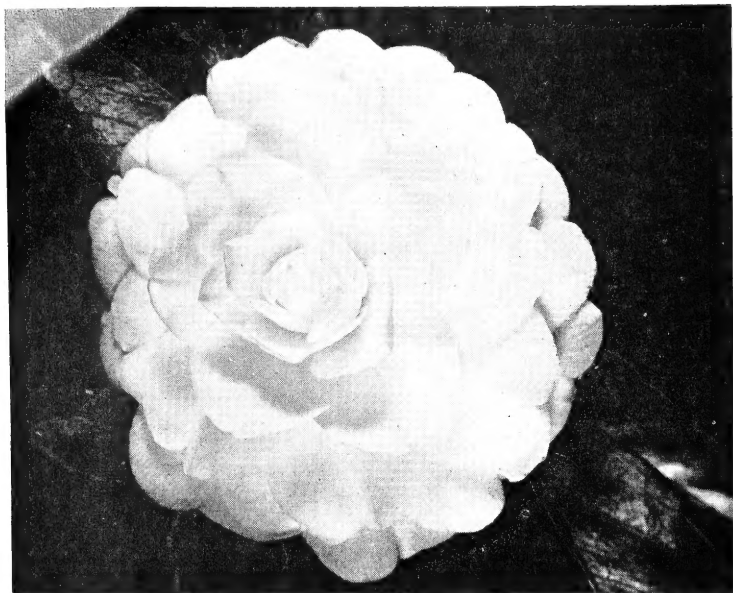
Glen 40. One of the finest. Double rose form of vivid dark red. Wide rounded petals. Slow, upright. M-L. Gal., \$4.00; 5-gal., \$10.00.

Gloire de Nantes Var. Informal, semi-double rose-red marbled white. Golden stamens. Vigorous, bushy. M. Gal., \$1.50; 5-gal., \$6.00.

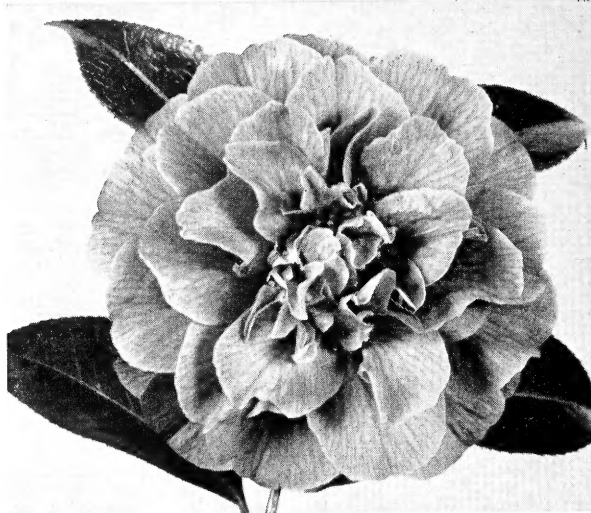
Governor Earl Warren. 1950 introduction with a great future. Large loose rose form double pink. Golden stamens. Heavy blooming. Upright. M-L. Gal., \$4.00; 5-gal., \$10.00.

Governor Mouton. Informal rich oriental red marbled white. Four or five center sections of clustered petals and stamens. Spreading and willowy. M. 5-gal., \$7.50.

***Hermes.** Large semi-double light pink bordered white and striped pink. Most popular. Slightly fragrant. M. Gal., \$1.75; 5-gal., \$6.00.



CAMELLIA ALBA PLENA. Favorite clear white. See page 3.



CAMELLIA KUMASAKA
Prolific rose-pink bloom.

High Hat. Soft pink sport of Daikagura. E. Gal., \$3.50; 5-gal., \$10.00.

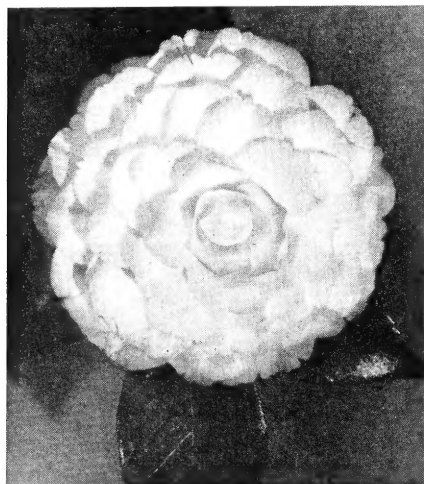
***Imperator.** Vigorous red peony to 4 inches. E-M. Gal., \$1.50; 5-gal., \$6.50.

Jenny Jones. Superb recent introduction. Medium large white. Flattened outer petals. Curling petaloids and stamens in center. Bushy. Spreading. M. Gal., \$3.25; 5-gal., \$7.50.

J. H. L. Patchett Var. Showy semi-double pink striped carmine. A newer variety that is lasting. Upright. M. 5-gal., \$8.00.

Joshua E. Youtz. A new free blooming frosty white sensation varying in form from large peony to rose form or formal double. Exceptionally free blooming. Bushy, spreading. E. Gal., \$4.00; 5-gal., \$10.00.

Katherine Nuccio. New. Large perfect double carmine red, shaded deeper red. One of the best for corsage. Upright. M. Gal., \$4.00; 5-gal., \$10.00.



CAMELLIA MARGARETE HERTRICH
The finest formal pure white.

Kimberley. Single blood-red of medium size, substantial petals. Prominent golden stamens. Vigorous, compact, columnar. M. 5-gal., \$7.50.

King Lear. Large semi-double cherry-red, white blotches. Prominent stamens. Showy and choice. Compact, spreading. M. Gal., \$3.00; 5-gal., \$7.50.

K. Sawada. Charming formal double pure white. Imbricated petals, rosebud center. Blooms quite young. Compact. Upright. M. Pat. 431. 5-gal., \$12.50.

***Kumasaka.** Giant dark veined rose pink. Big fluffy outer petals. Central petaloids curled about golden stamens. Slender. M-L. Gal., \$2.25; 5-gal., \$6.00.

Lady Clare. Huge deep rose. Petals in 2 flat rows about long yellow stamens. Bushy, spreading. M. Gal., \$2.25; 5-gal., \$6.50.

Lady Mary Cromartie. Large semi-double deep rose. Prominent stamens mingle with central ruffled petals. Symmetrical. M-L. 5-gal., \$8.50.

Lallarook. Full formal pink, deeper on tips of incurved petals. Spotted white. Perfect form. Slow, upright, compact. M-L. Gal., \$2.50; 5-gal., \$8.50.

Lotus. Large unique semi-double white. Huge open crinkled petals. Spectacular golden stamens. Rapid, upright. M. Gal., \$3.00; 5-gal., \$8.50.

Magnoliaeflora. Satiny pale blush pink of unusual form. Outer petals flat, 4 central petals upright. Slow, compact. M. Gal., \$5.00; 5-gal., \$12.50.

Margarete Hertrich. Lasting pure white formal of 60 petals. One of the finest. Vigorous, upright. M. Gal., \$2.50; 5-gal., \$10.50.

Mary Charlotte. Lovely new blush pink. Medium size anemone. Flat outer petals, inner petaloids twisted and curled. Slow, bushy. M. Gal., \$4.00; 5-gal. \$8.50.

Mathotiana. Huge waxy red of double rose form. Petals lie more or less flat. Rapid, compact, upright. M-L. Gal., \$2.50; 5-gal., \$7.00.

Mathotiana Alba. Formal double of large size. Waxy white, occasionally one red spot. Rapid, compact, upright. L. 5-gal., \$6.50.

Meredith Lake. Medium sized semi-double white, lilac overtone. Formed like Magnoliaeflora. Blooms freely after a season or two. M. Gal., \$2.50; 5-gal., \$7.50.

Mme. Hahn. Glowing pink of large size. Irregularly semi-double. Big symmetrical outer petals. Tall, bushy. M. Gal., \$4.00; 5-gal., \$10.50.

***Mme. Jannoch.** Good sized semi-double light red bloom in profusion. Tall and vigorous. E-M. Gal., \$2.25; 5-gal., \$6.00.

Mrs. Chas. Cobb. Free blooming large dark red loose peony, golden stamens. Vigorous, spreading. M. Gal., \$3.50; 5-gal., \$10.50.

Mrs. Freeman Weiss. Outstanding recent introduction that has been a show winner wherever displayed. Large loose semi-double pink. Dependable bloomer. Vigorous. M. Gal., \$5.00; 5-gal., \$10.50.

Mrs. Howard Asper. Rare and choice semi-double light pink of large size. Cup shape. Open form. Showy stamens. M. Gal., \$4.00; 5-gal., \$10.00.

Mrs. K. Sawada. Unbelievably lovely blush pink. Formal double and of good size. Vigorous. Upright. M. Pat. 481. Gal., \$4.50; 5-gal., \$12.50.

Mrs. Marie Keating. Medium large peony in dainty light pink. Vigorous. Compact. E-M. Gal., \$2.50; 5-gal., \$8.50.

Mrs. Tingley. No finer pink than this. exquisite formal salmon-pink of medium size. Compact. M-L. Gal., \$3.75; 5-gal., \$10.50.

Nagasaki. Large showy semi-double rose pink marbled with white. Stamens show. Slow. Open. M. Gal., \$2.00; 5-gal., \$6.00.

Nobilissima. White peony shaded yellow. Tall. E-M. Gal., \$1.50; 5-gal., \$6.00.

Panache. Formal pale pink marked ivory. M-L. Gal., \$2.25; 5-gal., \$6.00.

Paul Wm. Jannoch III. Formal red slightly lighter than C. M. Hovey. Large bloom in profusion. Slow. Dense. L. Gal., \$3.50; 5-gal., \$7.50.

Pax. Large formal double white. Especially fine foliage. Upright. Compact. M-L. Gal., \$2.75; 5-gal., \$8.50.

Pink Ball. Medium large peony. Broad outer petals. Huge center of smaller petals and stamens. Profuse. Upright. M. Gal., \$2.00; 5-gal., \$6.50.

Pink Kagura. Pink sport of Daikagura. E. 5-gal., \$6.50.

Pink Perfection. A favorite through many years. Formal light pink. Upright. E-L. Gal., \$1.50; 5-gal., \$5.50.

***Pope Pius IX.** Glowing deep red, veined darker. Perfect formal double. Compact, bushy. M. Gal., \$2.50; 5-gal., \$6.50.

Pride of Descanso. Very large semi-double white with central mass of petaloids and stamens. Vigorous, open. M. 5-gal., \$8.50.

Primavera. Intriguing new white shaded to cream. Double rose form. Vigorous. Upright. M to L. Gal., \$3.00; 5-gal., \$7.50.

Princess Baciocchi. Abundant showy semi-double carmine-red. Slightly cup shaped. Occasional stamens. M. Gal., \$2.50; 5-gal., \$6.50.

***Professor Charles S. Sargent.** Full dark red peony. Tight mass of central petals. Vigorous. Compact. Upright. M. Gal., \$2.25; 5-gal., \$6.75.

Purity. Favorite formal ivory white. Tall. Slender. M-L. Gal., \$1.50; 5-gal., \$6.00.

Rainy Sun. Large semi-double rose. Upright. M. Gal., \$2.50; 5-gal., \$7.00.

Reticulata. Immense semi-double ruffled petals of deep pink that stand erect. Unusual and largest of all. Open. L. Gal., \$5.00; 5-gal., \$10.00.

Rosea Superba. Extremely large deep rose of rose bud form. Stamens show only when fully open. Tall. L. Gal., \$2.75; 5-gal., \$8.50.

Rose Dawn. Medium large formal double rose-pink. Blooms freely when young. Vigorous. M. Gal., \$2.50; 5-gal., \$8.50.

Rosita. Full formal rose-pink. Vigorous. L. Gal., \$1.50; 5-gal., \$6.00.

Tea Garden 44. Choice. Semi-double clear pink sometimes splotted white. Slow. Compact. M. Gal., \$5.00; 5-gal., \$12.50.

Te Deum. Rich dark velvety red. Very large peony to formal. Unusually large petaloids, many stamens. Open. M-L. Gal., \$4.00; 5-gal., \$10.00.

***Tricolor Sieboldi.** Semi-double waxy white streaked with many shades of red. Heavy bloomer. M. Gal., \$2.50; 5 gal., \$6.50.

Sasanqua Camellias

Their chief differences from *Camellia japonica* are their willowy spreading growth, smaller earlier flowers, tolerance to sun. Particularly adaptable to training on walls, trailing over rocks or ground covering.

Briar Rose. Clear single light pink. E. Gal., \$2.00; 5-gal., \$6.75.

Hiryo. New deep crimson-red of unusual rose form. Flowers lasting. Tall, vigorous. E. Gal., \$4.00.

Hugh Evans. Single clear pink. E-M. Gal., \$2.00; 5-gal., \$6.75.

Maiden's Blush. Single blush white. Gal., \$2.50; 5-gal., \$7.00.

Vedrine. Semi-double to loose peony. Broad, deep red petals. Exquisite color and form. E-M. Gal., \$2.00; 5-gal., \$7.50.

***Victory.** A mixture of brilliant red petals and yellow stamens. Semi-double to full peony. Heavy blooming. Upright. M. Gal., \$2.00; 5-gal., \$6.50.

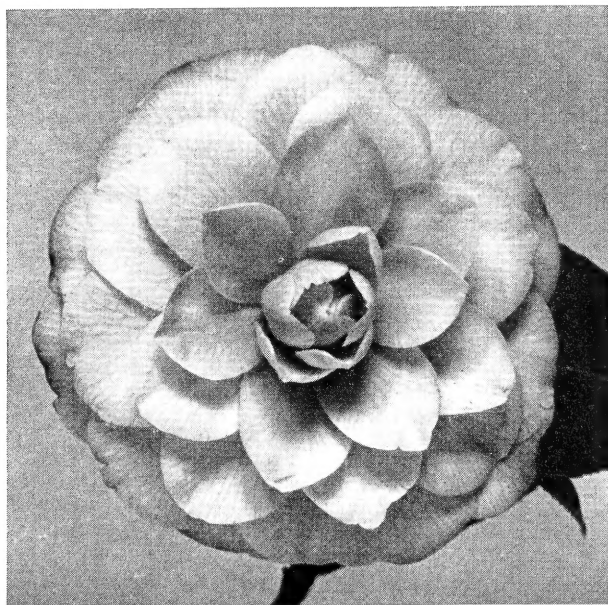
Ville de Nantes Red. Semi-double red. Twisted petals, stamens interspersed. Upright. Compact. M. Gal., \$2.75.

Ville de Nantes. Striking form of the foregoing that is handsomely spotted and blotched with white. M. Gal., \$5.00; 5-gal., \$10.50.

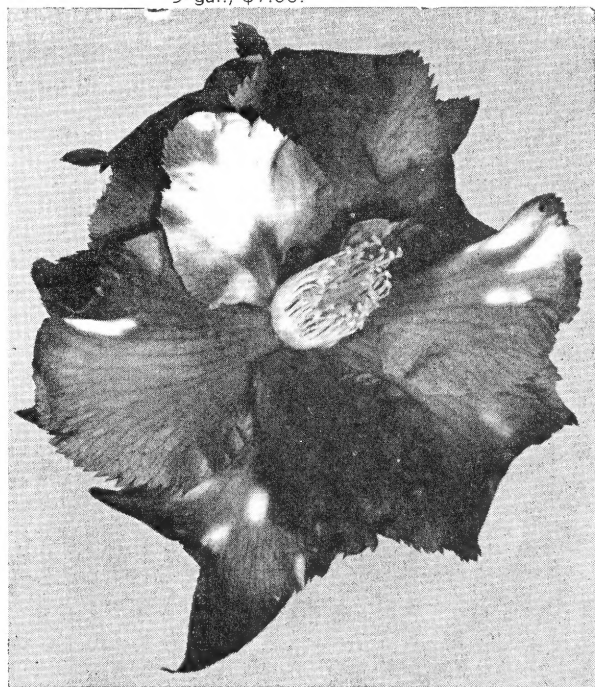
Virgins Blush. A rose form double of medium size that is white with the faintest suggestion of pink. Exquisite petal texture. M. Gal., \$4.00.

Warrior. Startling new fire-red. Large semi-double peony form. Central petals mixed with stamens. M. Gal., \$2.50; 5-gal., \$7.50.

Wilder's Rose. Compact double salmon-rose of medium size. Vigorous. Upright. M. Gal., \$1.50; 5-gal. \$5.50.

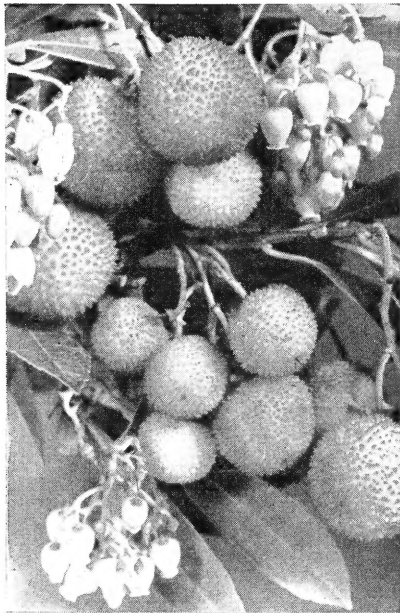


CAMELLIA MRS. TINGLEY
Most lovely salmon pink.



CAMELLIA VILLE DE NANTES
Striking red splotted white.

Tuttle Bros. Evergreen Flowering Shrubs



STRAWBERRY MADRONE
White flowers, red fruit.

BRONZY ABELIA

Abelia xanderi Goucher. Rosy pink bell shaped bloom, in terminal clusters, through summer. Bronzy green foliage. Hardy. Sun. 4 ft. 1-gal., \$1.10; 5-gal., \$3.50.

CLASSIC ACANTHUS

Acanthus mollis. A dense 2½-foot clump of huge deeply notched leaves that maintains its polished appearance through the year. Sizable whitish bloom. Hardy. Part shade. 1-gal., \$1.25.

STRAWBERRY MADRONE (Early Fruiting)

Arbutus unedo compacta. A delightful combination of big bright leaves, drooping white bells and edible strawberry-like fruit. Bears early and heavily. Hardy. Sun. 6-10 ft. 1-gal., \$1.25; 5-gal., \$3.75.

BLUE SHRUB ASTER

Aster fruticosus. Bears a wealth of charming blue star-like bloom in early summer. Finely cut foliage. Hardy and drought resistant. Sun. 2½-3 ft. 1-gal., \$1.25.

GOLDDUST PLANT

Aucuba japonica Golddust. A remarkably handsome plant for use in shaded areas. Huge substantial deep green leaves artistically splashed with yellow and gold. Hardy. 4-6 ft. 1-gal., \$1.50; 5-gal., \$4.00.

Aucuba japonica Male. Light green foliage, handsomely spotted with yellow. If planted near Aucuba japonica nana the latter variety will bear big, shining red berries that are brilliantly displayed for a long time. Shade. Hardy. 4-6 ft. 1-gal., \$1.50; 5-gal., \$4.00.

Aucuba japonica nana. A richly polished shrub clothed with large dark leaves that, if planted near the foregoing variety, will display big clusters of large fruit. Shade. Hardy. 3 ft. 1-gal., \$1.50.

For information as to planting, fertilizing, irrigation, pest control, etc., read our booklet "When, Where and How to Plant". It's yours for the asking.

Following descriptions are notes in regard to: Height plants will grow, hardiness to frost and location for planting.

We grow hundreds of varieties not listed here.

QUANTITY DISCOUNTS

All plants priced in this Catalogue, which do not carry special quantity prices, are subject to the following discounts if delivered at one time to one address. Plants in flats excepted.

10 plants or more, one variety	10% from listed each price
25 or more assorted plants	10% from listed each price
50 or more assorted plants	15% from listed each price

INTERESTING BARBERIES

Berberis Darwini. Darwin's Barberry. Graceful branches well covered with small, shining, holly-like leaves carry in spring cheerful little orange yellow flowers that fairly sparkle with color. Purple berries follow in fall. Hardy. Sun or shade. 2½-3½ ft. 1-gal., \$1.50; 5-gal., \$4.00.

YESTERDAY AND TODAY

Brunfelsia calycina floribunda. Perfects its large flat fragrant bloom over a long summer period. Flowers open rich violet changing to delicate lavender and finally to white. Bronze foliage. Sun or part shade. Hardy. 4-5 ft. 1-gal., \$1.50; 5-gal., \$4.50.

FRAGRANT BOUVARDIA

Bouvardia humboldti Albatross. Frosty white tubular bloom, prized for corsages and for their exquisite fragrance. Sometimes touched by frost but usually recover in warm weather. Sun. 2-3 ft. 1-gal., \$1.50.

Bouvardia ternifolia Fire Chief. Incredible quantities of fiery red tubular bloom in late spring and summer on a hardy dark foliaged plant. Undoubtedly the most brilliant of all the bouvardias and the successor to such older strains as Coral. Prune severely about March 1. Sun or light shade. 3 ft. 1-gal., \$1.75.

Inspiring Azaleas

INDICA AZALEAS. Because of their many months of bloom, the large size of their flowers and their ease of growth Indica Azaleas are usually preferred over other sorts. Shade or part shade. Each, \$1.00 up.

Albert Elizabeth. Large double white handsomely edged with rose. Often blooms from November through April.

Charles Encke. Large single white, marked red.

Dr. Bergman. Large dark salmon-pink. Darker veining.

Fred Sanders. Large double rose - red blooms for many months. Compact growth.

Paul Schame. Large rich double salmon flowers from October through April.

Paul Schame Frizzle. Same plant as Paul Schame. Petal edges ruffled.

Pearl de Sweynarde. Superb double white.

Pink Pearl. Big double soft pink blooms of utmost refinement.

Professor Walters. Single pink streaked with white. Blooms in late season.

Temperance. Double lavender blossoms on a slender, tall, upright plant.

Vervaeana. Large double pink fringed with white. Blooms November to April.

Vervaeana Alba. Very large pure white. Blooms for many months.

Violacea. Glowing double purple bloom of good size.



AZALEA PAUL SCHAME
Large rich double salmon.

KURUME AZALEAS. Put on a great display of small, single or semi-double bloom through February, March and April. Prices on all varieties, \$1.00 up.

Coralbells. Deep pink double bloom through March.

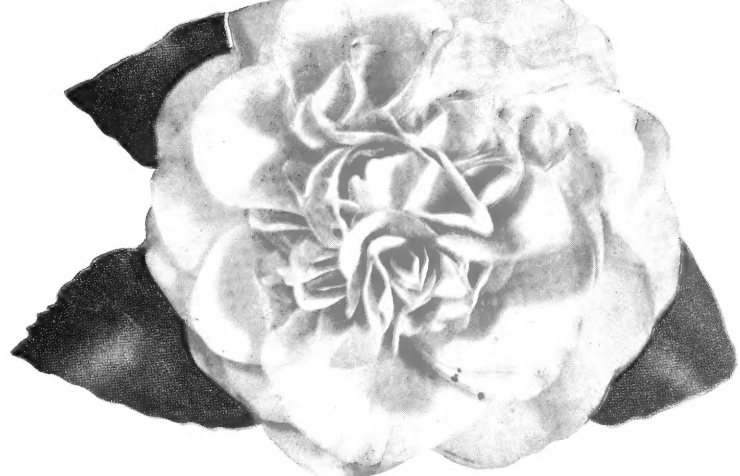
Hexe de Saffelare. Semi-double deep red bloom, in profusion, on a compact dark foliaged plant.

Mme. Pericat. Medium large, semi-double bloom of pale pink. Medium, open growth.

Seraphim. Small deep pink changing to lighter pink.



CHANDLERI ELEGANS, VARIEGATED
See page 3.



DEBUTANTE. See page 3.



PURITY. See page 5.



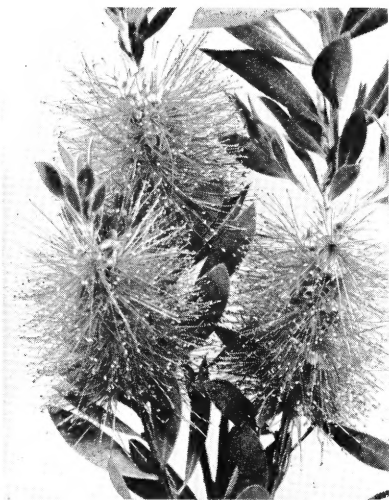
C. M. HOVEY. See page 3.



NAGASAKI. See page 4.



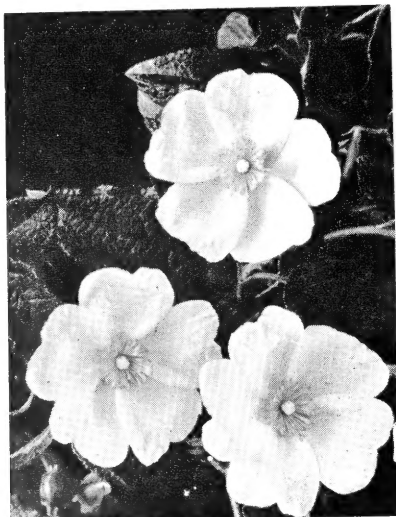
GIGANTEA. See page 3.



FLAMING BOTTLE BRUSH
Dazzling scarlet summer bloom.



GOLDEN CASSIA
Sparkling golden yellow winter bloom.



CISTUS CORBARIENSIS
Cheerful white, low growing Rock Rose.

BOXWOOD

Buxus microphylla japonica. Popular material for trimming into low bright small leaved hedges. Flat of about 100 plants, \$7.25. 1 gal., 90c.

TRINIDAD FLAME BUSH

Calliandra guildingi. In summer each slender branch is aflame with erect tufts of flaming scarlet that put on a brilliant show for several months. Soft fern-like foliage. Hardy and drought resistant. Sun. 7-8 ft. 1-gal., \$1.50; 5-gal., \$4.50.

FLAMING BOTTLE BRUSH

Callistemon lanceolatus. Not only is it alive with dazzling scarlet bottle brush-like bloom in summer but the new spring growth is painted a rich deep pink to scarlet that changes to lovely polished green in summer. Hardy and drought resistant. Sun. 6-8 ft. 1-gal., \$1.50; 5-gal., \$4.00.

NATAL PLUM

Carissa grandiflora. Dark polished and substantial foliage that is handsome and attractive through the year. Snowy white single flowers of waxy texture followed by tart, edible scarlet fruit. Hardy. Sun. 2½ to 3½ ft. 1-gal., \$1.25; 5-gal., \$3.75.

PROSTRATE CARISSA

Carissa grandiflora Tuttle. Dwarf Natal Plum. A compact spreading shrub, dark and polished, that maintains its refined appearance at all times. Single white, waxy bloom. Hardy except in coldest areas. Sun. 1 to 2 ft. 1-gal., \$1.25; 5-gal., \$3.75.

CARPENTERIA. See page 16.

GOLDEN CASSIA

Cassia artemisioides. In mid-winter, and continuing through spring, innumerable small single golden yellow bloom appear all through the soft feathery gray foliage. 3 to 4 ft., and about as broad as tall. Drought resistant. Sun. Hardy. 1-gal., \$1.25; 5-gal. \$3.75.

CEANOTHUS. See page 16.

Night Blooming JASMINE

Cestrum nocturnum. A handsome robust shrub but its greatest value lies in its permeating fragrance. Sprays of frosty white berries follow the greenish yellow bloom. You'll find them useful for table decorations. Semi-hardy. Shade or sun. 1-gal., \$1.00.

GERALDTON WAX FLOWER

Chamaelaucium ciliatum. In late winter and spring this 6-to-10-foot shrub is alive with big clusters of fragrant single pink bloom that, either on the shrub or when cut, lasts for weeks. Airy graceful foliage. Sun. Hardy. 1-gal., \$1.50; 5-gal., \$4.50.

SWEET SCENTED CHOISYA

Choisya ternata. An outstanding shrub in any company. Highly polished, substantial foliage, pleasing habit of growth and big heads of waxy white, deliciously fragrant, spring bloom. Thrives with good drainage in either sun or shade. Hardy. 4 to 6 ft. 1-gal., \$1.50; 5-gal., \$4.00.

FOR BRILLIANT COLOR

Chorizema varium. In late winter and continuing through spring every thin, graceful branch is weighted with innumerable orange, scarlet and purple bloom that resemble miniature pansies. Dark foliage. Neat and informal. Sun. Hardy. 2 ft. 1-gal., \$1.10.

Drought Resistant ROCK ROSES

Cistus corbariensis. Because of its 2-inch frosty white bloom, bright, persistent foliage and low habit of growth this clean shrub is particularly suited to planting under low windows, along low porches or on banks. Dense growth. Sun. Hardy. 2 ft. 1-gal., \$1.00; 5-gal., \$3.50.

Cistus ladaniferus maculatus. Puts on, in early summer, a remarkable show of big single white bloom marked with maroon at the base. Dense, dark foliage. Sun. Hardy. 3 to 4 ft., and about as broad as tall. 1-gal., \$1.25; 5-gal., \$3.50.

Cistus purpureus. Big single pink crepe-paper-like bloom, handsomely marked with maroon at the base of the petals, in early summer. The 4-foot shrub is well foliaged in olive-green. Hardy and drought resistant. Sun. 1-gal., \$1.25; 5-gal., \$3.50.

Graceful COCCULUS

Cocculus laurifolius. Gracefully arching branches, thickly strung with big bright lively leaves, form a shrub of outstanding loveliness. Excellent source of cut foliage. Hardy. Sun or shade. 6-8 ft. 1-gal., \$1.25; 5-gal., \$4.00. Balled, 3-4 ft., \$9.50.

BREATH OF HEAVEN

Coleonema album. White Breath of Heaven. Forms a broad, dense mound of soft, delightfully fragrant foliage that in early summer sparkles with small frosty white bloom. Hardy. Sun. 2½ ft. 1-gal., \$1.10.

Coleonema magnifica. An entirely new introduction that we feel will soon find a home in every garden. The plant is similar in appearance and growth habit to the foregoing variety but bears a multitude of small snappy pink bloom in early summer. Hardy. Sun. 2½ ft. Pat. applied for. 1-gal., \$2.00.



SWEET SCENTED CHOISYA
Outstanding in any company.

ELEPHANT EAR

Colocasia esculenta. These exotic plants with their huge long stemmed leaves will provide a tropical appearance in any shaded or partially shaded area. Combine well with Acanthus, Aralia and other large leaved shrubs. 4-5 ft. May be injured by frost but soon recovers. 1-gal., \$1.75; 5-gal., \$4.00.

AUSTRALIAN FUCHSIA

Correa speciosa. Particularly desirable for its dense olive-green foliage and jewel-like pink bells that hang in profusion through late winter and spring. Neat, spreading habit. 2 ft. Sun. 1-gal., \$1.25; 5-gal., \$4.00.

Correa magnifica. We like everything about this hardy shrub, its substantial round leaves, dark green above and furry brown beneath, its full neat habit of growth, the long tubular chartreuse spring flowers that hang gracefully from the dark branches. You'll like it, too. Sun. 3-4 ft. 1-gal. \$1.75. 5-gal., \$4.00.

Brilliant COTONEASTERS

Cotoneaster conspicua decora. For use at entrances to drives, to clamber over rocks or planted along low porches this spreading, small leaved shrub is quite useful. Clouds of white spring bloom and brilliant red winter berries. Sun or part shade. Hardy. Grows to 2 feet in height and 3 to 4 feet broad. 1-gal., \$1.25; 5-gal., \$3.50.

Cotoneaster horizontalis. In spring the prostrate branches are strung with miniature bright pink bloom followed by a profusion of small brilliant red berries that remain through winter. Small glossy foliage. Spreads to 4 ft. Sun. Hardy. 1-gal., \$1.25.

Cotoneaster lactea (Parneyi). Big dark leaves, arching branches and incredible quantities of bright red winter berries characterize this easily grown shrub. No other cut berries are more lasting for indoor use. An excellent shrub for screening purposes. Sun. Hardy. 6-8 ft. 1-gal., 90c; 5-gal., \$3.50.

Cotoneaster procumbens. A dainty little prostrate shrub for rock garden use, to drape over low walls or line walks. Minute dark leaves, small frosty white bloom and glistening red berries. Grows to 8 or 10 inches tall and 3 feet in width. Hardy. Sun. 1-gal., \$1.25; 5-gal., \$3.50.



DAPHNE
For delightful perfume.

FAIRY LANTERNS

Daboecia cantabrica Alba. A cute little rascal that only grows about a foot tall but he certainly feels his importance for in spring and early summer he hangs small glowing white bells all up and down his slender heather-like branches. You can't help but love him. Sun or light shade. 1-gal., \$1.50.

DAPHNES Delightful Perfume

Being the first shrubs to bloom in winter, their small waxy bloom and outstanding fragrance are unusually welcome. Add to these qualities the glossy appearance and substantial texture of their leaves and you have a shrub that is irresistible. Daphnes require good drainage and should be planted only to the depth they are planted in the containers in which you receive them. Hardy. Shade or part shade. 3-4 ft. 1-gal., \$2.15; 5-gal., \$6.50.

Daphne odora White. Glowing white.

Daphne odora Yellowedge. White tinged with rose pink. Leaves edged with creamy white.

PINK DOMBEYA

Dombeya wallichii. In very early spring big striking rosy pink bloom, similar in shape to Hydrangeas, hang from the axils of the enormous saucer size leaves. Upright and rapid of growth. May be injured by heavy frosts but usually recover quickly. Sun. 10 ft. 1-gal., \$1.50; 5-gal., \$4.00.

Heavy Blooming HEATHER

Erica John McLaren. Without doubt this is the most showy and satisfactory of the type. Above a mass of soft dark needle-like foliage are borne, through most of the summer, dense spikes of rosy pink tubular bloom. The plant is easily grown, long lived, neat and spectacular. Hardy. Sun. 3-4 ft. 1-gal., \$1.25; 5-gal., \$3.75.

Erica lusitanica. During late spring and early summer this dense shrub is smothered under a blanket of small white bloom. Excellent for cutting. Hardy. Sun. 4-5 ft. 1-gal., \$1.25; 5-gal., \$3.75.

Erica melanthera Purpurea (Rosea). From November to April this astonishing shrub will give you a warm pink spot of color in your garden and supply you plenty of gay sprays for the house. Soft airy foliage. Rapid growth. Sun. Hardy. 6-8 ft. 1-gal., \$1.25; 5-gal., \$3.75.

Erica melanthera rubra. Similar to the foregoing variety except for the deeper reddish color and earlier bloom. Hardy. Sun. 4-5 ft. 1-gal., \$1.25; 5-gal., \$3.75.

From the Organ Mountains ESCALLONIA

Escallonia organensis. If you need a glossy leaved shrub to fill a 6- to 8-foot spot in a hurry here is one that will do the job admirably and, in addition, will be richly decorated with clusters of appleblossom pink most of the summer and fall. Mahogany tinted branches. Prune several times a year. Hardy. Sun. 1-gal., \$1.10; 5-gal., \$3.50.

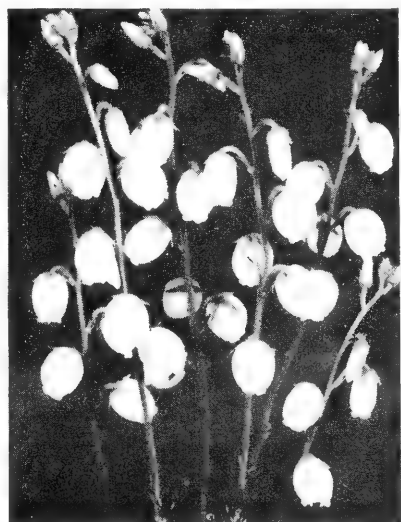
Escallonia rubra. A neat compact shrub, 4 to 6 feet in height, furnished with good sized lustrous foliage. Terminal clusters of small brilliant red bells in summer. Hardy to heaviest frosts. Sun. 1-gal., \$1.10; 5-gal., \$3.50.



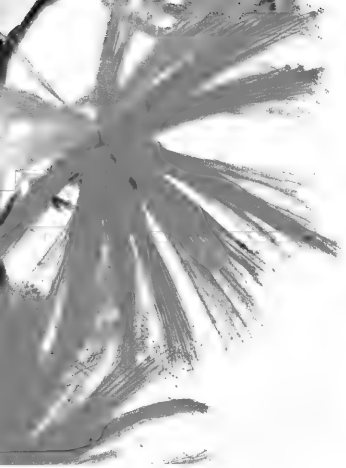
CORREA MAGNIFICA
Furry brown leaves and chartreuse bells.



TREE ANEMONE. A native of California.
See page 16.



FAIRY LANTERNS
Cute as a bug's ear.



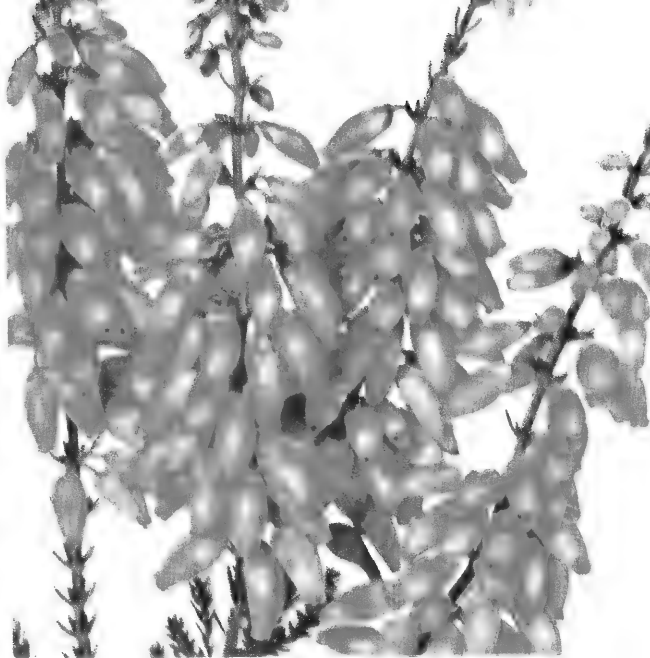
CALLANDRA. Trinidad Flare. Burt
See page 5



ROCKROSE. Cistus ladaniferus maculatus
See page 5



ESCALLONIA ORGANENSIS
See page 9

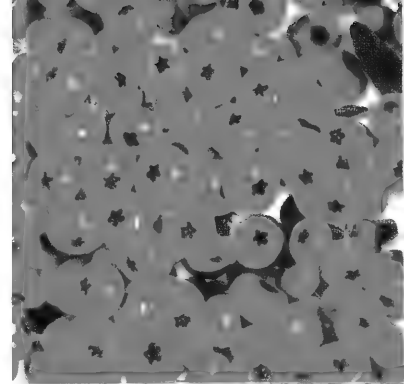


ERICA JOHN McLaren. See page 9

TUTTLE BROS. Evergreen Flowering Shrubs



HIBISCUS
KATE SESSIONS
See page 11

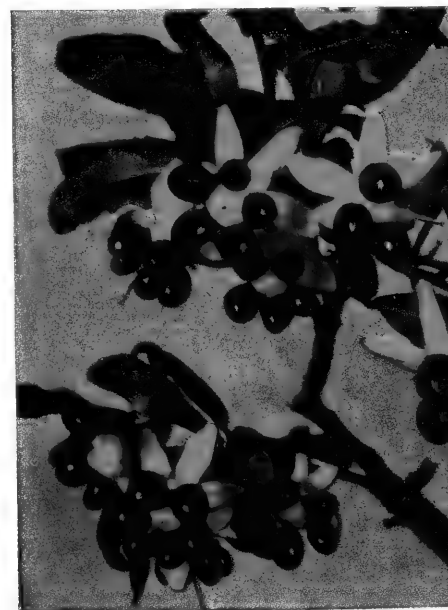


PYRACANTHA KOIDZUMI
See page 14



GERALDTON WAX FLOWER
See page 8

OCHNA MULTIFLORA. See page 14



EUGENIA

Eugenia paniculata australis. A favorite for building narrow 3- to 8-foot hedges or for use as sheared specimens. Glossy red-tipped foliage. Hardy except in coldest areas. Sun. 1-gal., 90c; 5-gal., \$3.75.

POLISHED FATSHEDERA

Fatsiedera lizei. A fascinating plant for training on pillar or pergola or for use in pots. Huge dark polished leaves of unusual design. Part shade. Hardy. 1-gal., \$1.50; 5-gal., \$4.00.

GLISTENING ARALIA

Fatsia japonica. For use in shaded areas, either in pots or in the ground, these polished plants with their huge, bold, deeply cut leaves always present a striking appearance. Hardy. 6-7 ft. 1-gal., \$1.25; 5-gal., \$4.00; 6-gal., \$6.50.

FREMONTIA. See page 16.

FUCHSIAS

For color in the shaded parts of the garden Fuchsias are most dependable. Their unique bloom, in many shades of blue, red and pink, provide a maximum of color during the warmer months. The trailing varieties are quite effective in pots or hanging baskets. Appreciate plenty of leaf mold. Prune drastically about the middle of March. Hardy in normal winters. We carry an excellent selection of both Basket and Upright types in season. 1-gal., 90c. Some varieties in 5-gal., \$3.25.

GARDENIAS

Gardenia jasminoides Mystery. The finest of all Gardenias. Big waxy snow white bloom in summer abundance and fragrance supreme. Easily grown in any sunny spot. Hardy. 3-4 ft. 1-gal., \$1.25; 5-gal., \$3.75.

FAST GROWING

Hakea suaveolens. Where a tall screen is needed this drought resistant shrub will fill the spot admirably. Dense bright needle-like leaves and exceptionally rapid growth. Hardy. Sun. 10 ft. 5-gal., \$3.75.



FATSHEDERA
Huge, dark green, polished leaves.

PORTUGUESE SUN ROSE

Halimium lasianthum. Each day through late spring this charming gray foliated shrub produces a new crop of gay single yellow bloom handsomely spotted with maroon. Enjoys good drainage and little water. Sun. Hardy. 2½ ft. 1-gal., \$1.25; 5-gal., \$3.75.

Halimium ocymoides. Bears in early summer a constant succession of single yellow maroon spotted bloom. Silvery gray foliage. Upright growth. Drought resistant. Sun. Hardy. 3-4 ft. 1-gal., \$1.25; 5-gal., \$3.75.

HIBISCUS

All through the warmer parts of the year Hibiscus flaunt their exotic, soul stirring bloom in profusion. Hardy in most areas except in extremely cold winters. Sun.

Prices on Hibiscus: 1-gal., \$1.10; 5-gal., \$3.50, except as noted.

Agnes Gault. Enormous coral-pink shaded to light pink on edge of petals. Very rapid grower. Single.

Brillante. Flaming scarlet. Single.

California Gold. Single yellow. Red center. 1-gal., \$1.50; 5-gal., \$4.00.

Crown of Bohemia. Yellow, gold, bronze and cerise. Double. Moderate grower. 1-gal., \$1.50; 5-gal., \$4.00.

Double Orange. Heavily double. Bronzy orange. Compact grower.

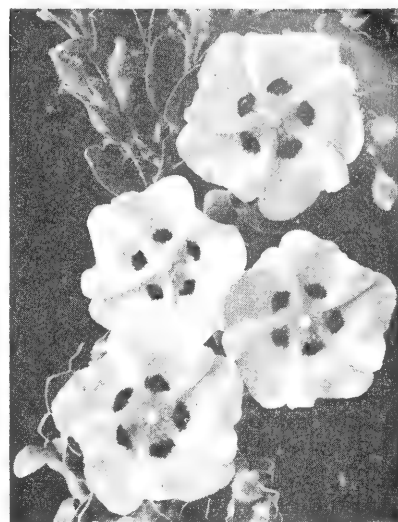
Kate Sessions. Huge luminous amber-pink single bloom with shapely overlapping petals of crepe paper texture. 1-gal., \$1.50; 5-gal., \$4.00.

Kona. Medium sized double deep pink. Prolific. Tall grower.

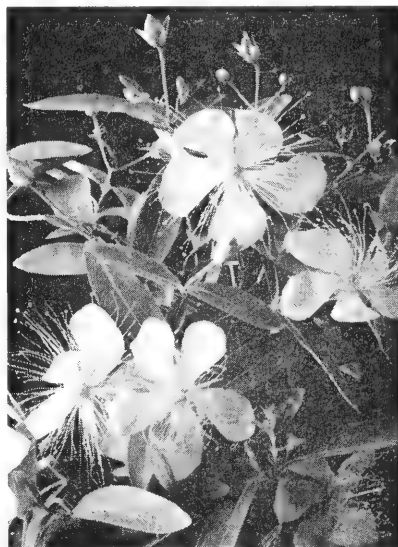
New Glory. Single apricot of medium size.

Red Monarch. Double dark crimson. Vigorous grower. 1-gal., \$1.50; 5-gal., \$4.00.

White Wings. Single frosty white, red center. Grows tall.



PORTUGUESE SUN ROSE
Brilliant yellow, maroon centered bloom.



HYPERICUM PATALUM HENRYI
Continuous yellow bloom.

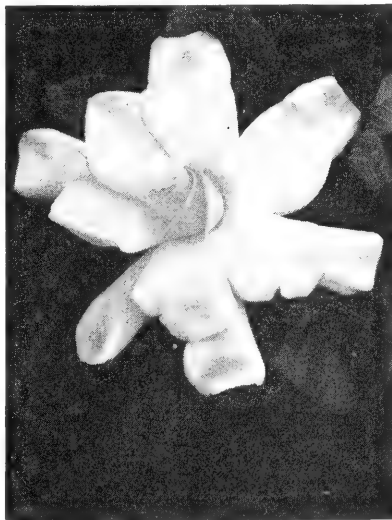
HYDRANGEAS

Put on a tremendous burst of color from June until mid-summer. Because of their huge heads of flowers, rapid growth, early blooming qualities and hardiness they are a prime favorite for planting in partly shaded areas. 6-8 ft. We grow them in **Pink, Red and White.** 1-gal., \$1.25; 5-gal., \$3.75.

GOLDEN DOLLARS

Hypericum moserianum. A dense shrub, clothed in substantial dark foliage, that in late spring lavishly adorns itself with big single yellow bloom. Sun. Hardy. 4 ft. 1-gal., \$1.00; 5-gal., \$3.50.

Hypericum patulum henryi. Because of its continuous yellow bloom, bronzy tipped branches, evergreen characteristics and hardiness to frost we consider this one of our most attractive small shrubs. Sun or shade. 2-3 ft. 1-gal., 90c; 5-gal., \$3.50.



GARDENIA MYSTERY
Fragrance supreme.

Red Berried HOLLIES

Ilex altaclarensis Wilson. Huge dark toothed leaves of exquisite polished appearance on an aristocratic upright shrub. Big red berries. Sun or part shade. Hardy. 8-10 ft. 5-gal., \$5.00.

Ilex aquifolium. English Holly. The good old fashioned sort much desired as a source of cut foliage and red berries for the Holiday season. Dense handsome dark and upright. Part shade. 1-gal., \$1.65; 5-gal., \$4.50. Balled, 2½-3 ft., \$7.75.

Ilex aquifolium Yellowedge. Prized not only for its big luscious red berries but for its lustrous green and gold foliage as well. Dense growth. Enjoys morning sun or filtered sunlight. Hardy. 8 ft. 1-gal., \$1.75; 5-gal., \$5.00.

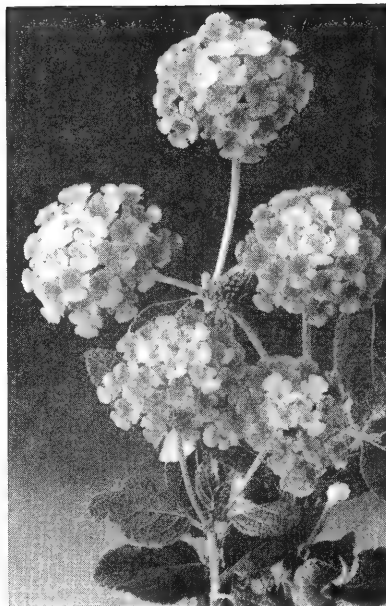
Ilex cornuta. Chinese Holly. Deeply notched, bright green, polished leaves. Bright red berries. The plant thrives equally well in sun or shade. Hardy. 6-8 ft. 1-gal., \$1.65; 5-gal., \$4.50. Balled, 2-2½ ft., \$6.75.

LARGEST BERRIES

Ilex cornuta Burford. The most successful and attractive of all Hollies in this area. Bright green foliage with few prickles and large red berries. Sun or part shade. Hardy. 4-6 ft. 1-gal., \$1.50; 5-gal., \$4.50. Balled, 2-2½ ft., \$6.75.

Holly Leaved SWEETSPIRE

Itea ilicifolia. Has everything English Holly has except the berries—dense glistening deeply toothed leaves that rise on arching red branches well above the body of the plant, grace and symmetry in every line. Part shade. Hardy. 5-7 ft. 1-gal., \$1.25.



HAPPY LANTANA
Constant summer color.

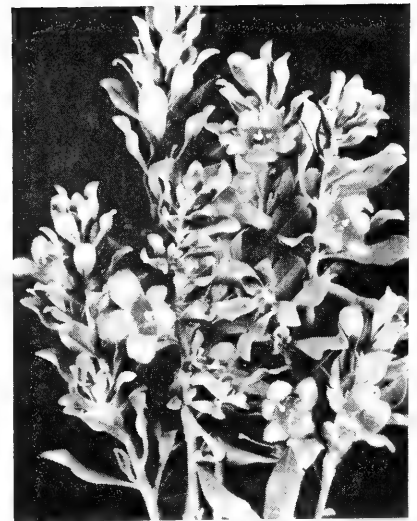
HAPPY LANTANA

Through the entire summer and fall these friendly shrubs provide a continuous display of brilliant color. Easily grown in any soil. May freeze during cold winters but in a very short time they are up and blooming again. Sun. 1-gal., 85c.

Dwarf Orange. 4 ft. **Dwarf White.** 2-3 ft.

Dwarf Pink. 2 ft. **Dwarf Yellow.** 2-3 ft.

Trailing. All summer lavender bloom for bank cover.



TEXAS RANGER
Silver foliage and pink bells.

LEPTOSPERMUM HYBRIDS

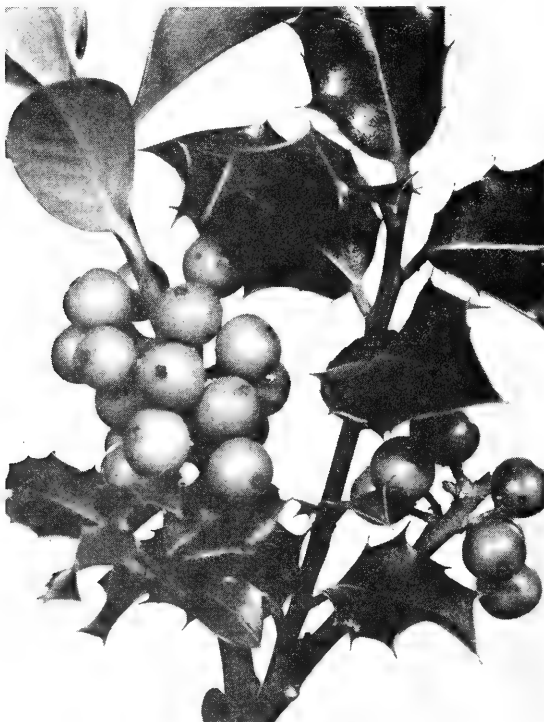
Because of their many months of fall, winter and spring bloom and their drought resistant qualities these shrubs are becoming increasingly popular. Sparkling bloom, excellent for cutting, about the size of a 10c piece. Light airy foliage. Hardy. Sun. 1-gal., \$1.25; 5-gal., \$3.75.

Pompon. Double rose-red shaded white, 6-8 ft.

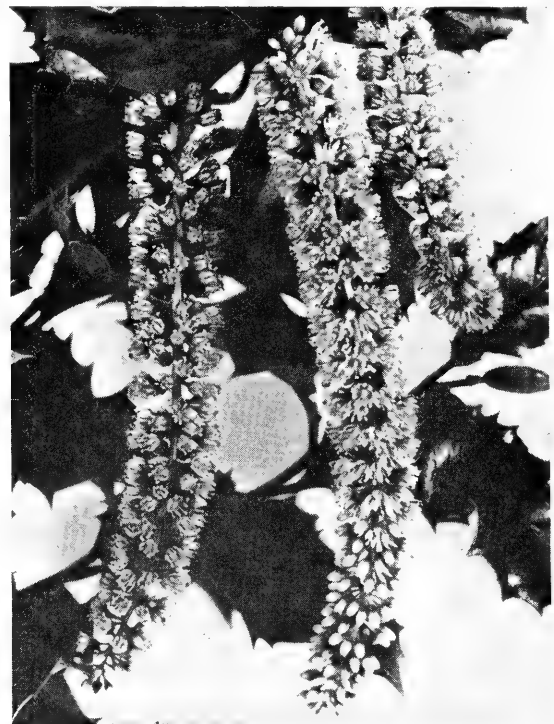
Ruby Glow. Double dark red, 3-4 ft.

Scarlet Carnival. Double red, 6-8 ft.

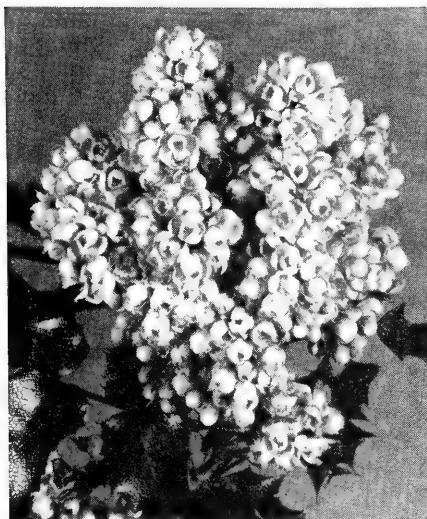
Snow White. Double white, 3-4 ft.



ENGLISH HOLLY
Provide your own Christmas wreaths.



HOLLY LEAVED SWEETSPIRE
Grace and symmetry in every line.



OREGON GRAPE
Scarlet shaded leaves in autumn.

TEXAS RANGER

Leucophyllum frutescens. A compact silvery foliated shrub that in fall, when you might least expect it, startles you with many pink snapdragon like flowers. Extremely hardy and drought resistant. Sun. Hardy. 4 ft. 1-gal., \$1.25; 5-gal., \$3.75.

TEA'S WAX LEAF

Ligustrum japonicum. No finer shrub than this for hedge or screening purposes or, grown as a specimen, it will form a mound of dark glossy leaves that is well foliated to the ground. White fragrant lilac-like bloom. Sun or light shade. Hardy. 8 ft. 1-gal., 90c; 5-gal., \$3.50. Balled, 3½-4 ft., \$6.75; 4-5 ft., \$9.50.



BANANA SHRUB
Exotic fruity fragrance.

OREGON GRAPE

Mahonia aquifolium. Large dark holly-like leaves, many of which assume brilliant scarlet shades in autumn, terminal clusters of yellow pea-shaped bloom and grape-like clusters of purple fruit. Hardy. Sun or shade. 2½-4 ft. 1-gal., \$1.25.

BIG LEAF HONEY BUSH

Melianthus major. A hardy native of South Africa that thrives in our warm climate. Forms a branching heavy stemmed shrub to 5 feet that is handsomely clothed with deeply cut grayish white leaves. Bears spectacular foot long racemes of reddish brown bloom. Quite outstanding when combined with green foliated plants. Sun. 1-gal., \$1.50.

Fragrant BANANA SHRUB

Michelia fuscata. Combining the luscious fragrance of banana and pineapple this glossy leaved shrub perfumes the late spring air for yards around. Yellow, maroon rimmed single bloom about 1 inch in diameter. Hardy. Filtered sunlight. 5-7 ft. 5-gal., \$5.50.

ORANGE JESSAMINE

Murraya exotica. Planted against an east, west or south wall this handsomely furnished shrub will reward you with intriguing polished foliage and waxy white fragrant summer bloom. Dense growth. Rather tender to frost. 4-6 ft. 1-gal. \$1.25; 5-gal., \$4.00.

AFRICAN BOX

Myrsine africana. Pruned in low hedge form, no other shrub presents a neater appearance. Small, dark polished leaves, reddish stems and fuzzy white bloom. Trimmed several times a year it will form a compact shrub to 2 or 3 feet. Sun. Hardy. 1-gal., \$1.00; 5-gal., \$3.50.

SWEET MYRTLE

Myrtus communis. A practical hardy shrub for any hot sunny area. Dense dark fragrant foliage thickly strung on airy stems. 5-6 ft. 1-gal., 90c; 5-gal., \$3.50.

Myrtus communis Compact. Not only is our most popular shrub for building low, compact hedges but is also used successfully wherever 2-2½ foot shrubs are needed. Hardy. Sun. 1-gal., 90c; 5-gal., \$3.50.

HEAVENLY BAMBOO

Nandina domestica. Forms an upright clump of arrow like stems lined with long narrow leaves, green in summer and, if in a sunny spot, bright red in winter. White, pea-shaped bloom and red berries. Sun or shade. Hardy. 4-5 ft. 1-gal., \$1.10; 5-gal., \$3.50. Balled, 2-3 ft., \$4.00.



LEPTOSPERMUM POMPON
Double pink fall, winter and spring bloom.



ORANGE JESSAMINE
Waxy white, fragrant, summer bloom.

GOOD OLD OLEANDER!

Oleanders not only thrive in poor soil, where many other less hardy plants would not succeed, but flaunt their gay bloom from June until November. Require a minimum of water or attention. Hardy. Sun. 6-8 ft. 1-gal., 90c; 5-gal., \$3.50. Balled specimens of most varieties. Prices on request.

Bettie. Large single pink.

Cherry Red. Single.

Double Rose.

Ethel. Dwarf compact single salmon.

Mrs. Roeding. Semi-double salmon.

Single White.

SCARLET and BLACK

Ochna multiflora. Either in spring when the plant is a maze of light green foliage and sulphur yellow bloom or in fall and winter when it flaunts its many sided scarlet seed carpels and jet black seeds, this shrub is as gay as a Mexican fiesta. Sun or light shade. Hardy. 4-5 ft. 1-gal., \$2.00; 5-gal., \$5.00.



OLEANDER DOUBLE ROSE
Always dependable.

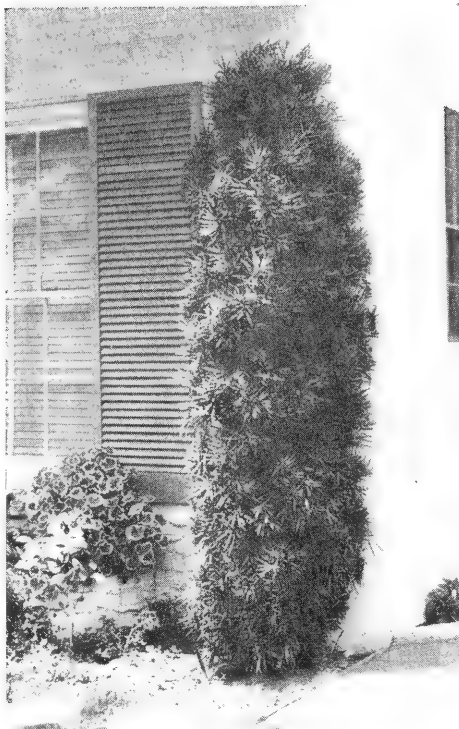
SWEET OLIVE

Osmanthus fragrans. Because of its lustrous foliage and small, shining, sweetly perfumed white bloom it has long been a favorite for use either in pots or in the garden. Seems to tolerate poor drainage. Hardy. Sun or shade. 6-8 ft. 1-gal., \$1.25; 5-gal., \$4.25. Balled, 2-3 ft., \$4.75.

Osmanthus ilicifolius. Holly Osmanthus. A most desirable and versatile shrub for the semi-shaded area as in this location the holly-like leaves maintain a clean, varnished appearance at all times. Forms a well clothed shrub of handsome proportions; may be trimmed in hedge form or trained against a wall. Hardy. 6-8 ft. 1-gal., \$1.65; 5-gal., \$4.75.

NEW ZEALAND FLAX

Phormium tenax Variegated. Long narrow strap-like leaves of bright green hue, edged with silvery yellow, and all rising from the ground, form a dense attractive plant that will lend a charming tropical appearance to any sunny or lightly shaded area. Hardy. 5-6 ft. 5-gal., \$4.50.



PODOCARPUS MACROPHYLLUS
Tall, dark and handsome accent shrub.

CHINESE PHOTINIA

Photinia serrulata. A neat large spreading shrub with huge notched leaves that are a bronzy pink when they first appear changing to deep polished green. In fall many leaves turn to red and maroon. Hardy. Sun. 8-10 ft. 1-gal., \$1.25; 5-gal., \$3.75.

PHOTINIA ARBUTIFOLIA. See page 16.

USEFUL PITTOSPORUMS

Pittosporum tobira. One of our most hardy and useful shrubs. Substantial deep green 2-inch leaves, dense growth. Very effective for planting under 4-foot windows, or for massing along lot lines or in corners. Keeps its polished appearance through the year. White, fragrant bloom. Sun. 4-5 ft. 1-gal., 90c; 5-gal., \$3.50. Balled, 2-2½ ft., \$5.50; 2½-3 ft., \$6.75.

Pittosporum tobira Whitespace. Identical to the foregoing variety except for the white variegation of the leaves. Grows compact with no pruning. Sun or shade. Hardy. 4-5 ft. 1-gal., \$1.25; 5-gal., \$3.75. Balled 2-2½ ft., \$6.50; 2½-3 ft., \$7.50.

Pittosporum undulatum. With its big dark dense leaves and sturdy upright growth it is very effective for screening purposes or for planting against tall walls. Fragrant orange blossom-like bloom. Hardy except in coldest spots. Sun or shade. 8-15 ft. 1-gal., 90c; 5-gal., \$3.50.

BLUE PLUMBAGO

Plumbago capensis. Because of its drought resistant qualities this is a shrub that will thrive on banks or in other difficult locations. Forms a dense 4 or 5 foot mound of light green that is smothered under a blanket of light blue through summer. Hardy except in coldest sections. Sun. 1-gal., \$1.00; 5-gal., \$3.50.

FERN PINE

Podocarpus elongatus. Grace and symmetry are built into each thin drooping branch and slender leaf. Its chief uses are as lightly trimmed specimens in pots, or to lend refinement to large spaces between windows. Hardy. Sun or part shade. 1-gal., \$2.00; 5-gal., \$5.50.

Podocarpus macrophyllus. Either in pots or in the ground these Yew-like shrubs will, with proper pruning, form dark columns of aristocratic loveliness. Sun or part shade. Hardy. 8-10 ft. 1-gal., \$1.75; 5-gal., \$4.50. Balled, 4-5 ft., \$7.50; 5-6 ft., \$8.50.

Everblooming POLYGALA

Polygala dalmatiana. Its prime attraction is its wealth of large reddish pea-shaped blossoms that are borne throughout the year. Small leaves. Open growth. Sun. Hardy. 4 ft. 1-gal., \$1.00; 5-gal., \$3.50.

CAROLINA CHERRY

Prunus caroliniana. Because of its hardiness to frost, rapid upright growth and dark lustrous foliage this shrub is widely used to form 5- to 8-foot hedges. For screening purposes it is ideal. 12-15 ft. Sun. Hardy. 1-gal., 90c; 5-gal., \$3.50. Balled, 7-8 ft., \$11.50; 8-9 ft., \$14.50.

PRUNUS LYONI. See page 16.

PYRACANTHAS

Brilliant Winter Berries

A garden that has a few *Pyracantha* scattered about will never know a dull moment from October until April. Their heavy clusters of big red berries will help to warm and brighten the short winter days. Clouds of white bloom in spring. Equally successful when grown as specimens, in groups or when used in hedge form. Hardy. Sun. 6-8 ft. 1-gal., \$1.10; 5-gal., \$3.50.

Pyracantha crenato-serrata Graber. Lustrous foliage, big dark red berries in full clusters. Rapid growth.

Pyracantha koidzumii. Small branches are weighted down with big dark red berries and larger branches are heavily circled with great clusters.

Pyracantha lewisii. Rates high among the *pyracanthas* for quantity and quality of big bright red berries and luxuriant growth. 5-gal. only.



RAPHIOLEPIS OVATA
Hardy low growing shrub.

RAPHIOLEPIS

Raphiolepis umbellata ovata. Big dark rounded leaves and stout branches form an attractive 2½-foot shrub that in spring is decorated with clusters of white appleblossom-like bloom. Blue-black berries. Sun or part shade. Hardy. 1-gal., \$1.10; 5-gal., \$3.50.

Pink Raphiolepis

Raphiolepis indica rosea. Combines substantial dark leathery foliage and clusters of soft appleblossom pink blooms that possess a delicate entrancing perfume. Grows slowly to 3 to 6 feet in any sunny or partially shaded spot. Hardy. 1-gal., \$2.50; 5-gal., \$5.00.

RHAMNUS. See page 16.

RHODODENDRON

About the time your Azaleas have finished their spring bloom the Rhododendrons display their huge racemes of colorful bell-shaped flowers. A moist location with filtered sun is best. Hardy. 6-8 ft. Assorted sizes and prices.

Pink, Red, White, Hybrids.

RIBES. See page 16.

RHUS. See page 16.

ROMNEYA. See page 16.

FRAGRANCE FROM CHINA

Sarcococca ruscifolia. Because of the intense perfume of its small white bloom, the dark handsome finish of its waxy leaves, its low, dense habit of growth and the fact that it will thrive in deepest shade it has long been a favorite for the shaded garden. Hardy. 2-2½ ft. 1-gal., \$1.50; 5-gal., \$3.75.

AUSTRALIAN BLUE BELL

Sollya heterophylla. When allowed to develop naturally this polished shrub will form a 3-foot thicket of small leaves above which, in early summer, dainty nodding blue bells in graceful racemes are handsomely displayed. May also be successfully trained as a vine. Hardy. Sun. 1-gal., \$1.10; 5-gal., \$3.50.



SARCOCOCCA. Handsome in deepest shade.



VIBURNUM TINUS LUCIDUM
Lends character to any planting.

EXOTIC BIRD OF PARADISE

Strelitzia reginae. Spectacular blue, orange and gold bloom that resemble the crested head of a tropical bird are borne on tall fleshy stalks in spring and sometimes in fall. Sun. Keep mulched with cow manure. Hardy. 1-gal., \$2.50; 5-gal., \$6.50.

BRONZY TERNSTROEMIA

Ternstroemia gymnanthera. No other shrub can approach the year 'round rich finish and unusual coloring of this hardy shrub. The substantial 2- to 3-inch leathery leaves, in the younger stages, are painted a glowing bronze and orange which change to bronzy maroon, as the leaves mature. Sun or light shade. Hardy. 4 ft. 1-gal., \$1.75; 5-gal., \$4.50. Balled, 1½-2 ft., \$5.50.

RICE PAPER PLANT

Tetrapanax papyrifera. Its deeply cut 1-foot leaves, dark green above and silvery beneath, are loosely arranged at the ends of spreading, uniquely formed branches. Tall, informal appearance. Hardy. Sun. 10 ft. or more. 1-gal., \$1.50; 5-gal., \$4.25.

ROYAL PURPLE

Tibouchina semidecandra grandiflora. Princess Flower. From August until November, and during warm winters through April, this bronzy-red furry foliaged shrub presents a continuous display of red buds and huge, single royal purple bloom. Sun or light shade. Hardy. 4-5 ft. 1-gal., \$1.00; 5-gal., \$3.50.

FRAGRANT VIBURNUM

Viburnum burkwoodi. Exquisite panicles of pink buds that open into single white bloom with Gardenia-like fragrance. Handsome dark foliage; sturdy growth. Only partially evergreen. Hardy. Sun or part shade. 4-6 ft. 1-gal., \$1.50; 5-gal., \$4.50.

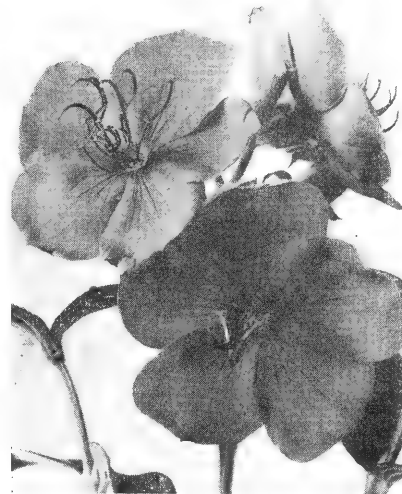
Viburnum japonicum. Those of you who need a fast growing shrub for that shaded spot will find no good quality lacking in this richly furnished shrub. Big, dark, lustrous foliage, all year attractiveness. Hardy. 6-8 ft. 1-gal., \$1.10; 5-gal., \$3.50.

Viburnum odoratissimum. A shrub of large dimensions fully clothed with enormous magnolia-like leaves that are highly polished. A most satisfactory plant to fill large spaces against walls or for use as a screen. Thoroughly charming in every particular. Shade. Hardy. 10 ft. 1-gal., \$1.25; 5-gal., \$3.75.

Viburnum suspensum. Shares honors with Ligustrum japonicum with being one of the two best shrubs for screen, hedge, or specimen. In either sun or shade its big, dark, dense leaves present a rich lovely finish throughout the year. Sweet scented white winter bloom. Grows quickly and is quite hardy. 8-10 ft. 1-gal., 90c; 5-gal., \$3.50. Balled, 2½-3 ft., \$5.50; 3-3½ ft., \$6.50.

Viburnum tinus lucidum. This dense, dark upright shrub will lend character to any planting. Big shapely leaves, sturdy branches and in winter clouds of white, pink stemmed bloom. Hardy. Sun or part shade. 6-8 ft. 1-gal., \$1.00; 5-gal., \$3.50. Balled, 2-3 ft., \$3.50; 3-4 ft., \$4.50; 4-5 ft., \$5.50.

Viburnum tinus robustum. A more spreading variety than the foregoing with larger more lustrous twisted leaves. Larger winter clusters of frosty white bloom and showy purple berries. Sun or part shade. Hardy. 6-8 ft. 1-gal., \$1.00; 5-gal., \$3.50.



ROYAL PURPLE TIBOUCHINA

RADIANT XYLOSMA

Xylosma senticosa. A glistening foliaged shrub with long pliant branches that lends itself particularly well to training on walls. May be trimmed into handsome mounds of resplendent beauty. Sun. Hardy. 1-gal., \$1.25; 5-gal., \$3.75.

BUY DIRECT FROM THE GROWER. We grow the most of the plant material we sell and have done so for over 30 years. We know how good plant material should be grown, both in our nurseries and in your gardens. As always, we will be glad to help you.

For those of you who need shrubs and trees, larger than those usually found in containers, we grow, at our Lombardy Ranch, thousands of specimens.



CEANOTHUS MOUNTAIN HAZE
Deep blue, new California Lilac.

TREE ANEMONE

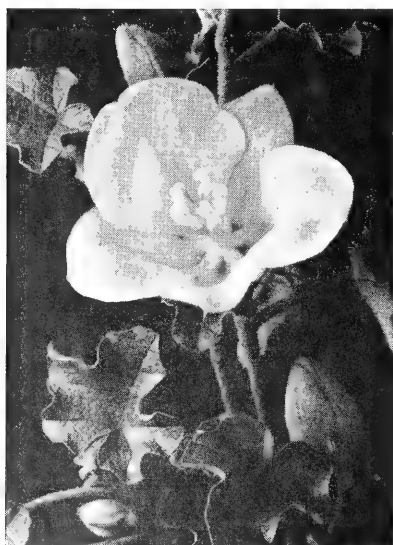
Carpenteria californica. A native Californian with rich clusters of 3-inch paper white single bloom in summer. Erect growth. Soft green foliage. Prefers filtered sunlight and good drainage. Hardy. 5-6 ft. 1-gal., \$1.75.

GOLDEN FREMONTIA

Fremontia mexicana. This shrub grows with astonishing rapidity, even in poor, rocky soil and with little water, covering its sturdy branches with furry, brown tinted, maple-like leaves. During summer it is alive with big single yellow bloom with sparkling golden centers. Hardy. Sun. 8 ft. 1-gal., \$2.00; 5-gal., \$4.50.

CALIFORNIA HOLLY

Photinia arbutifolia. A native of California hills and canyons that thrives with little attention and produces clouds of white bloom in spring and a surfeit of shining red berry clusters at Christmas time. Hardy. Sun or part shade. 8-10 ft. 1-gal., \$1.50; 5-gal., \$4.50.



GOLDEN FREMONTIA
Alive with bloom in summer.

California Native Shrubs

As most of our native shrubs are quite hardy and drought resistant they may for the most part be planted successfully where water is not readily available. They all contribute attractive flowers or berries and year round foliage as well.

CALIFORNIA LILACS

We find among these our most useful and colorful native shrubs. Abundant fragrant bloom in many shades of blue from February to June. Hardy. Sun. 1-gal., \$1.50; 5-gal., \$4.00, except as noted.

Ceanothus cyaneus. San Diego Ceanothus. A multitude of gay, intense blue spikes in May and June. Lustrous foliage. 6 to 8 ft.

Ceanothus Mountain Haze. An outstanding newer hybrid with dark polished heavily veined leaves of medium size, of compact growth. Astonishing quantities of short deep blue racemes in May. 6-8 ft. 5-gal., \$4.50.

Ceanothus Sierra Blue. A newer introduction with large glistening foliage and many 6-to-8-inch flower clusters that are the richest, deepest blue imaginable. Easily grown. April to May. 6-12 ft. 5-gal., \$4.50.

Ceanothus spinosus. Pale blue bloom, light green foliage, rapid growth and extreme hardness characterizes this desirable native. 10 ft.

Ceanothus thyrsiflorus. Erect shrub to 8 feet. Glossy, dark, 1-to-2-inch leaves and from March to May a profusion of good sized light blue flower clusters.

Dwarf California Lilacs

Ceanothus gloriosus. Our most valuable prostrate variety. Small dark polished foliage and in March and April a multitude of lavender blue bloom. Grows to 1 foot tall and 3 to 4 feet in spread.

Ceanothus griseus horizontalis. A low creeping variety to 1 or 2 feet tall and 3 to 6 feet across. Medium to large light green foliage which is almost hidden by small spikes of deep blue in March and April.

Ceanothus impressus. Spreading and densely branched variety, 3 to 5 feet in height. Dark, crinkled, minute leaves and dark blue March and April bloom.

MOUNTAIN CHERRY

Prunus ilicifolia. An excellent holly-leaved shrub for screening purposes or hillside planting. May also be trimmed into a clean polished hedge, cut branches are much used for Christmas decorations. Hardy. 8-10 ft. 1-gal., \$1.50.

CATALINA CHERRY

Prunus lyoni. When used for hedges or screening purposes, particularly where height is desirable, this shrub is quick to show results. It grows throughout the year, contrasting the fresh clean green of its newer growth with the waxy dark green of the older leaves. Hardy and wind resistant. Sun or part shade. 8-12 ft. 1-gal., \$1.00; 5-gal., \$3.75.

CALIFORNIA BUCKTHORN

Rhamnus californica. This hardy native quickly develops into a spreading 6- to 8-foot shrub well covered with glistening pungent foliage. Umbels of yellow bloom and many sizable reddish-black fruit. Sun. 1-gal., \$1.50; 5-gal., \$4.50.

LEMONADE SUMAC

Rhus integrifolia. This native has dense, substantial foliage, drought and frost resistant characteristics, panicles of white spring bloom and dark red berries. Sun. 6-8 ft. 1-gal., \$1.50; 5-gal., \$4.50.

LAUREL SUMAC

Rhus laurina. For real spicy fragrance it reminds us a little of cinnamon—but more penetrating. The large leathery leaves are painted rich cherry red when they first appear, as they age the red changes to green and maroon. Deep red branches. 10 ft. 1-gal., \$1.50; 5-gal., \$4.50.

SUGAR BUSH

Rhus ovata. A native of our California hillsides that hides its heavy, dark branches beneath a thicket of big glossy leathery foliage. Terminal clusters of white bloom followed by dark red berries. Sun. 8 ft. 1-gal., \$1.75.

PINK FLOWERED CURRANT

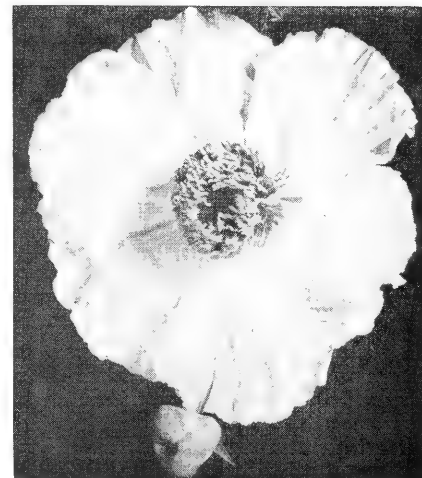
Ribes glutinosum. In any moist spot, with partial shade, this shrub will thrill you with its dainty display of pink bloom hanging in graceful racemes. Big round deeply ribbed leaves, light green in color, line the slender, arching branches. Delightful fragrance. 4-6 ft. 5-gal., \$4.50.

CALIFORNIA FUCHSIA

Ribes speciosum. Arching brownish-red branches, thickly strung with glossy lobed leaves, hang full of pendant red fuchsia-like bloom in winter. Sun or part shade. Hardy. 6 ft. 1-gal., \$1.75.

MATILIJ POPPY

Romneya coulteri. In late spring and early summer each erect, gray foliated stalk is crowned with 4 to 6 inch single white bloom, yellow centered, that have the appearance of having been cut from crepe paper. Quite fragrant. Extremely hardy and drought resistant. Sun. 6-7 ft. 1-gal., \$2.00.



MATILIJ POPPY
Cut from crepe paper.

Spring Flowering Shrubs

While these shrubs lose their leaves in late fall they are bare but a few short months and more than make up for their undressed winter habit by bursting forth in spring and early summer with a cheerful array of colorful bloom. All are hardy to frost.

For information in regard to planting and care after planting read our booklet "When, Where and How to Plant". It's yours for the asking.

You are entitled to a discount on 10 or more plants of one variety, or 25 assorted plants. See page 6.

JAPANESE MAPLE

Acer palmatum. The slender drooping branches of this variety are closely lined with small deeply cut leaves that in spring are rosy-red, change in summer to glistening green and in fall are painted rich shades of scarlet and gold. Sun or shade. 8-12 ft. 1-gal., \$2.00; 5-gal., \$5.00. Balled, 4-5 ft., \$12.50.

Old Fashioned SWEET SHRUB

Calycanthus floridus. In any partially shaded spot you will find the clean polished light green foliage of this shrub a welcome attraction. In spring big chocolate-red bloom with long pointed petals are borne in fragrant profusion. 4-5 ft. 1-gal., \$1.75; 5-gal., \$4.00.

Cheerful FLOWERING QUINCE

Chaenomeles lagenaria. Along in October when days are cooler these precocious shrubs begin to open their bright single bloom, continue through winter and wind up in spring with an enormous burst of color. Excellent sources of cut flowers. Sun or part shade. 4-6 ft. 1-gal., \$1.25; 5-gal., \$3.75.

Red. Rosy red.

Sanguinea. Blazing scarlet.

SWEET SCENTED SYRINGA

Philadelphus Virginal. Because of its long blooming habit, fragrance and large size of its single and double frosty white bloom, we consider this the finest of all the Philadelphus. Fresh light green foliage. Sun or light shade. 4-6 ft. 1-gal., \$1.25; 5-gal., \$3.75.



SWEET SYRINGA. Single and double frosty white bloom.

CHINESE MAGNOLIAS

Magnificent seems to be the word to fittingly describe the huge tulip-shaped bloom of these startling trees. With age the plants cover themselves from top to bottom with showy exotic bloom. Lush dark foliage. 8-12 ft.

Magnolia liliflora Purple. Lily Magnolia. Rosy purple without and white within. Blooms later in season than other varieties. Each, \$7.50.

Magnolia soulangeana. Rose-red edged with white. Each, \$7.50.

Magnolia stellata. Star Magnolia. Sweetly fragrant bloom 3 inches across made up of narrow twisted petals, interestingly arranged. We grow both pink and white. Each, \$7.50.

DWARF RED LEAF PLUM

Prunus cistena. All of you are acquainted with the Red Leaf Plum in tree form but far too few of you know this little gem. It grows to only 6 feet in height, has the richest red foliage of any of the plum varieties and bears generous clusters of white bloom that display showy red stamens. Sun. 5-gal., \$4.50; bare-root, \$2.50.

FLOWERING ALMOND

In early spring and continuing for weeks every thin twig covers itself with dainty little double flowers of cutting quality, that reminds one of miniature roses. Bright green summer clothing. 6 ft. Sun. 1-gal., \$1.25; 5-gal., \$3.75.

Prunus glandulosa Doublepink.

Prunus glandulosa Doublewhite.

JACQUEMONT CHERRY

Prunus jacquemonti. Strings its narrow branches with bright cheerful spring bloom of lively pink and follows with quantities of brilliant red cherries that are fair eating when fully ripe. Cut sprays of either flowers or fruit are valuable for use indoors. Sun. 6 ft. 1-gal., \$1.50; 5-gal., \$3.75. Balled, 4-4½ ft., \$6.50.

BRIDAL WREATH

Spiraea cantoniensis Double. In spring every plant is a big arching mound of frosty, glistening white. Small, double, rose-like bloom that is most useful for indoor use. Dense growth. Sun. 5-7 ft. 1-gal., \$1.25; 5-gal., \$3.50.

CUTLEAF PERSIAN LILAC

Syringa persica laciniata. Each spring the long, lacy foliaged branches are a perfect bouquet of small lilac colored bloom that leave a memory of delightful fragrance. Grows more readily, locally, than any other Lilac. Sun or part shade. 6-7 ft. 1-gal., \$1.25; 5-gal., \$3.75.



FLOWERING ALMOND
Myriads of bloom in pink or white.

LILAC

Syringa vulgaris. Grafted Varieties. The same magnificent varieties you loved to cut back East. While not as floriferous in our warm climate you appreciate the flowers you do get. Intense fragrance. We grow them in **Pink, White, Red and Purple.** Enjoy light shade and moisture. 8 ft. 5-gal., \$4.00; bare-root, \$2.75.

GOOD OLD SNOWBALL

Viburnum opulus roseum. Bears in spring quantities of big gleaming white snowballs and in fall the leaves assume shades of pink and scarlet. Sun or part shade. 6-8 ft. 1-gal., \$1.10; 5-gal., \$3.75.

Heavy Blooming WEIGELA

In spring each arching branch is clothed with the cleanest, most lively green imaginable. Against this background gleaming bells hang in colorful profusion. Sun or part shade.

Weigela Bristol Ruby. Ruby red spring bloom. Upright to 6 or 7 ft. Pat. 492. 1-gal., \$1.50; 5-gal., \$3.75.

Weigela florida. Rose pink. 6-7 ft. 1-gal., \$1.25; 5-gal., \$3.75.



MAGNOLIA STELLATA
Daintiest of the Chinese Magnolias.

Tuttle Bros. Suggest

CLINGING FIG VINE

Ficus pumila. For clinging to fireplace chimneys or walls of stucco, stone, brick or unfinished wood this vine has no equal. It quickly forms a thick, cool mat of light green that is quite refined in appearance. Hardy. Sun or shade. 1-gal., \$1.25.

CAROLINA JESSAMINE

Gelsemium sempervirens. In some years as early as January this twining vine begins to open its small, mildly fragrant, yellow trumpets, that persist into April. Glossy foliage and thin branches form an airy cover. Moderately fast grower. Sun. Hardy. 1-gal., \$1.50; 5-gal., \$4.25.

Handsome EVERGREEN IVY

Hedera canariensis Yellowedge. Algerian Ivy. On pillar, wall, fence or pergola you'll enjoy the big cool yellow bordered leaves of this variety. Dense and rapid of growth. An excellent ground cover, too. Sun or shade. Hardy. Flats of about 100 plants, \$5.25; 1-gal., \$1.25; 5-gal., \$4.25.

Hedera canariensis. Identical to the foregoing except it is entirely green. Sun or shade. Hardy. Flats of about 100 plants, \$6.25; 1-gal., \$1.25; 5-gal., \$4.25.

GOLD FROM GUINEA

Hibbertia volubilis. A richly furnished twining vine that grows rapidly and carries, in summer, a wealth of 2-inch single golden yellow bloom. Excellent for covering fence or pergola or for draping over rocks. Hardy, except in coldest spots. Sun. 1-gal., \$1.50; 5-gal., \$4.25.



CAROLINA JESSAMINE
Yellow trumpets all spring.

For information about planting and care after planting read our booklet "When, Where and How to Plant". Ask for it.

Notes in regard to hardiness of each variety follow description. Vines are evergreen unless otherwise noted.

You are entitled to a discount on 10 or more plants of one variety, or 25 assorted plants. See page 6.

ROSA DE MONTANA

Antigonon leptopus. A dense and tremendous grower. Great masses of rosy pink bloom in summer. Dies to the ground in winter but appears bigger and better in spring. Hardy. Sun. 1-gal., \$1.75.

VIOLET TRUMPETS

Bignonia violacea. Not only is this the hardiest of the evergreen trumpet vines but one of the most spectacular, as well. In early summer, against a dark polished background of green, are borne a profusion of big violet trumpets narrowly veined with red. Moderately rapid growth. Sun or light shade. 1-gal., \$1.50; 5-gal., \$4.25.

BOUGAINVILLEA

Bougainvillea, Barbara Karst. Because of its rapid growth, lush foliage, large flowers and heavy blooming qualities, this bright red variety is most popular. Not frost hardy. Sun. 1-gal., \$1.25; 5-gal., \$4.00.

Bougainvillea San Diego. Not only is this variety the most rapid of any of the crimson Bougainvillea but bears the largest and most spectacular bloom, as well. Sun. Not frost hardy. 1-gal., \$1.25; 5-gal., \$4.00.

Bougainvillea Texas Dawn. Particularly valuable because of its extremely rapid growth and the unique color, tyrian rose, of its huge bloom. Sun. Not frost hardy. 1-gal., \$2.50; 5-gal., \$8.50.

EVERGREEN GRAPE

Cissus capensis. Either in sun or part shade this vine spreads its bronzy-green characteristic grape leaves rapidly and holds them through the year. Thin bunches of big jet black fruit are an additional attraction. Hardy except in very cold spots. 1-gal., \$1.75; 5-gal., \$4.25.

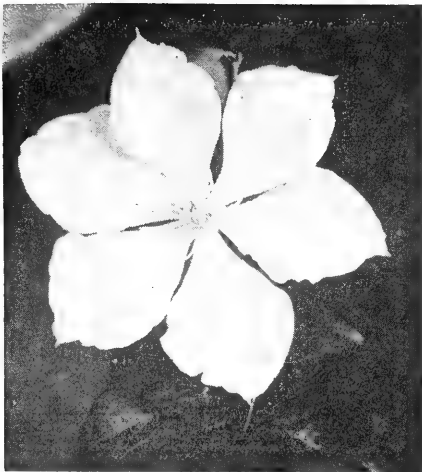
Cissus hypoglauca. Because of its highly polished leaves, furry brown stems and rapid growth it is, in our opinion, the most desirable of all Evergreen Grapes. It is hardier to frost than most other varieties, too. Sun or light shade. 1-gal., \$1.50; 5-gal., \$4.25.

COLORFUL CLEMATIS

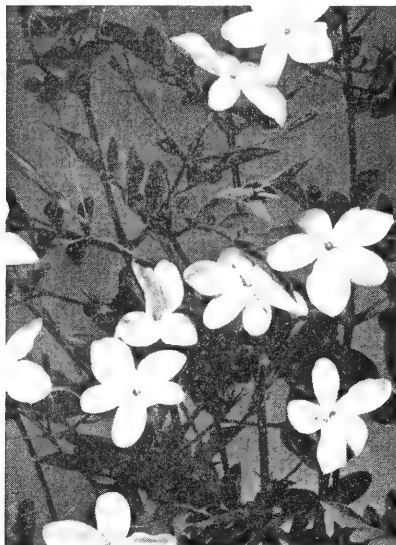
During late spring and early summer these fast growing vines put on a great display of exquisite 3-inch single bloom. Should be cut nearly to the ground in winter. Deciduous. Sun or part shade. Hardy. 1-gal., \$2.00.

Henry, Frosty white; **Jackman,** Purple; **Ramona,** Blue.

Montana rubens. Most satisfactory in this area as it grows with great rapidity and may be used in either sun or part shade. Attractive foliage and big clusters of light pink bloom in spring.



CLEMATIS
Exquisite spring and summer bloom.



SPANISH JASMINE
For sweet perfume.



GOLD FROM GUINEA
Excellent for fence or pergola.

These USEFUL VINES

SPANISH JASMINE

Jasminum officinale grandiflorum. Single waxy white bloom in dense clusters all through summer. Sweet perfume. Light, lacy foliage. May be trimmed into a 4 or 5 foot shrub and grown without support. Sun. Hardy. 1-gal., \$1.50; 5-gal., \$4.25.

GIANT HONEYSUCKLE

Lonicera hildebrandiana. A sturdy spectacular vine for any sunny spot. Big glossy leaves and huge golden yellow summer bloom that is delightfully fragrant. Rapid growth. Hardy. 1-gal., \$2.00; 5-gal., \$4.50.

BOSTON IVY

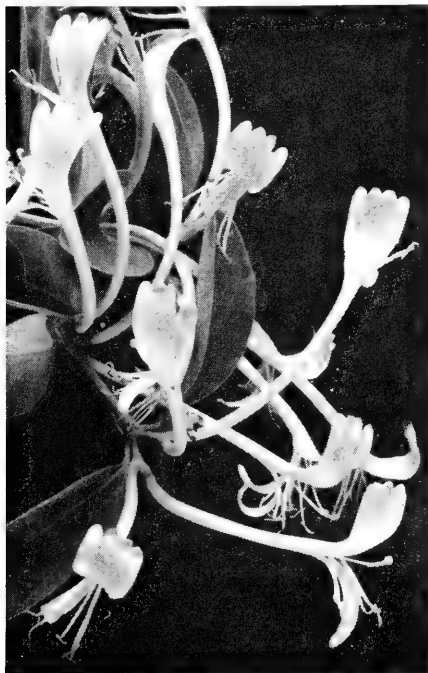
Parthenocissus tricuspidata veitchii. Clings without support to any rough surface affording a quick summer cover, autumn shades ranging from scarlet to maroon, and in winter a delicate tracery effect with its thin flat branches. Grows rapidly in sun or shade. Deciduous. Hardy. 1-gal., \$1.25.

MEXICAN BLOOD TRUMPET

Phaedranthus buccinatorius. If you need a spectacular flowering vine to cover a large area quickly and thoroughly make this your choice. You'll be glad you did. Huge trumpets to 6 inches in length, golden yellow without and gold and red within are borne through spring and sometimes fall. Slow to come into bloom. Sun. Generally hardy. 1-gal., \$1.50; 5-gal., \$4.25.

SILVER LACE VINE

Polygonum auberti. Desirable where shade is wanted in summer and sun in winter. Brightly varnished leaves and great panicles of small, delightfully fragrant white bloom in late summer. Rapid growth. Sun. Hardy. Deciduous. 1-gal., \$1.50; 5-gal., \$4.25.



GIANT HONEYSUCKLE
Spectacular in any sunny spot.

CUP OF GOLD

Solandra guttata. Does everything in a big way so allow it plenty of room. Big heavy runners which support brightly polished leaves, to nearly a foot in length, and in summer enormous cup-shaped golden yellow bloom. Tender to frost. Sun. 1-gal., \$1.50; 5-gal., \$4.25.

CAPE HONEYSUCKLE

Tecomaria capensis. Because of its glistening dark foliage and wealth of orange red trumpets in winter and spring this is one of our most impressive vines. May also be pruned and used as a shrub. Sun or shade. Hardy. 1-gal., \$1.50; 5-gal., \$4.25.

WAXY STAR JASMINE

Trachelospermum jasminoides. Has many qualities to recommend it. Dark substantial foliage and innumerable summer clusters of waxy white bloom, incomparable fragrance. A valuable vine of moderately slow growth in either sun or shade. Has enjoyed increasing use as a ground cover. Hardy. 1-gal., \$1.25; 5-gal., \$4.00.

WISTARIA

Wistaria floribunda macrobotrys. Japanese Wistaria. Most rapid growing of the Wistarias. Abundant racemes of pale blue to 1½ feet in length appear after the leaves. Sun. Hardy. Deciduous. 5-gal., \$4.50.

Wistaria sinensis. Chinese Wistaria. In early spring, before the leaves appear, short racemes of medium to deep blue are borne over the entire vine. Sun. Hardy. Deciduous. 5-gal., \$4.50.

Wistaria sinensis alba. White Chinese Wistaria. Similar to the foregoing in most characteristics. White, delightfully fragrant bloom. 5-gal., \$4.50.

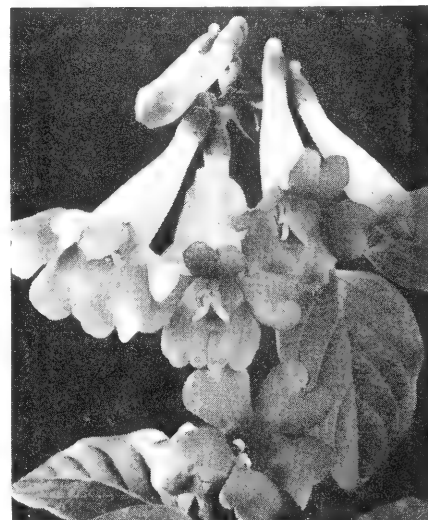
Visit lovely Descanso Gardens in the heart of scenic La Canada Valley. Hundreds of thousands of Camellias blooming in season, enchanting woodland stream, waterfalls, winding trails, exotic plantings. Historical and authentic Rose Garden designed by world famous Dr. W. E. Lammerts. Leading varieties of each period, beginning with the 13th Century, arranged in groups. Open 10:00 A.M. until 4:30 P.M.

You'll appreciate and enjoy your Camellias much more if you join the Southern California Camellia Society. Annual dues, \$5.00, which includes 8 issues of the instructive Camellia Review and two booklets, The Camellia, Its Culture and Nomenclature, and Camellia Research. Mail applications to Southern California Camellia Society, 40 N. San Rafael Avenue, Pasadena 2, California.

For better enjoyment of your roses join the Pacific Rose Society. Annual dues, including at least 4 issues of Rose Society News, \$3.00. Send membership applications to Pacific Rose Society, 1044-T Olive Lane, La Canada, California.



WAXY STAR JASMINE
For trellis or ground cover.



MEXICAN BLOOD TRUMPET. Spectacular!

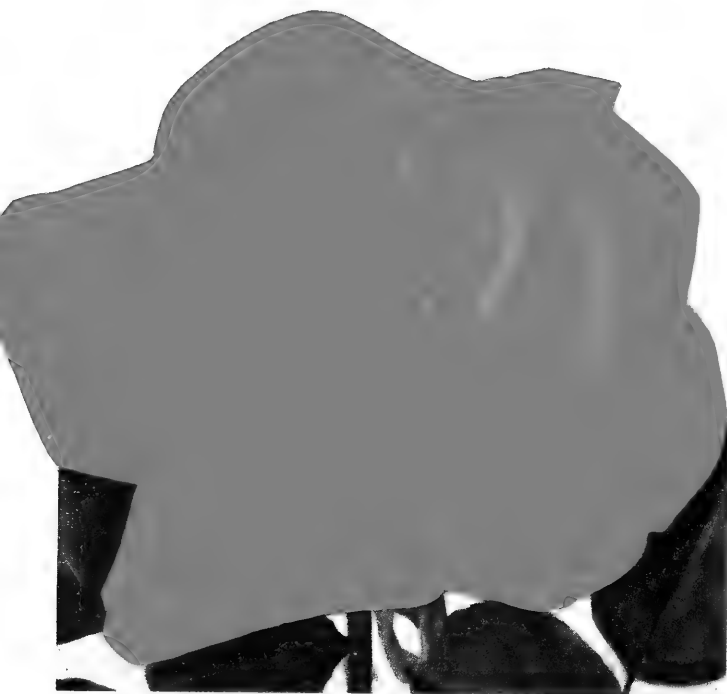


CUP OF GOLD
Does everything in a bold way.

Tuttle Bros. R

Our Careful Choice

An unequaled collection of roses, carefully selected for their ability to thrive and produce bountiful quantities of cutting buds right here in Southern California—where you will be growing them. Each has won deserved praise, from leading rosarians throughout the country, for its outstanding qualities. They'll win your praise too, when they provide your gardens and tables with bountiful bouquets from spring until winter.



TEXAS CENTENNIAL. See page 24.



HELEN TRAUBEL. See page 23.



NOCTURNE. See page 24.



ECLIPSE. See page 23.

PLANT PATENT
NO. 172

Rose Selections for Bountiful Beauty

BOUNTIFUL FOUR

These four outstanding patented roses, comprising a wide color range, will provide you with bountiful quantities of bloom throughout the season. Each one has been selected as the outstanding rose in its color class, and particularly here in Southern California.

One each of the following roses pictured on this page:

Charlotte Armstrong
Carrousel

Lassie
Sutter's Gold

Regular value \$7.90 for just . . . **\$6.90**

BOUNTIFUL EIGHT

With this collection of eight of the very best roses for Southern California, you will have a complete range of color. Every one has been thoroughly tried, tested, and proven for its dependable bloom and growth.

One each of all 8 varieties listed on these 2 pages.

Carrousel
Eclipse
Charlotte Armstrong
Helen Traubel

Lassie
Nocturne
Sutter's Gold
Texas Centennial

Regular value \$15.90 for just . . . **\$13.90**



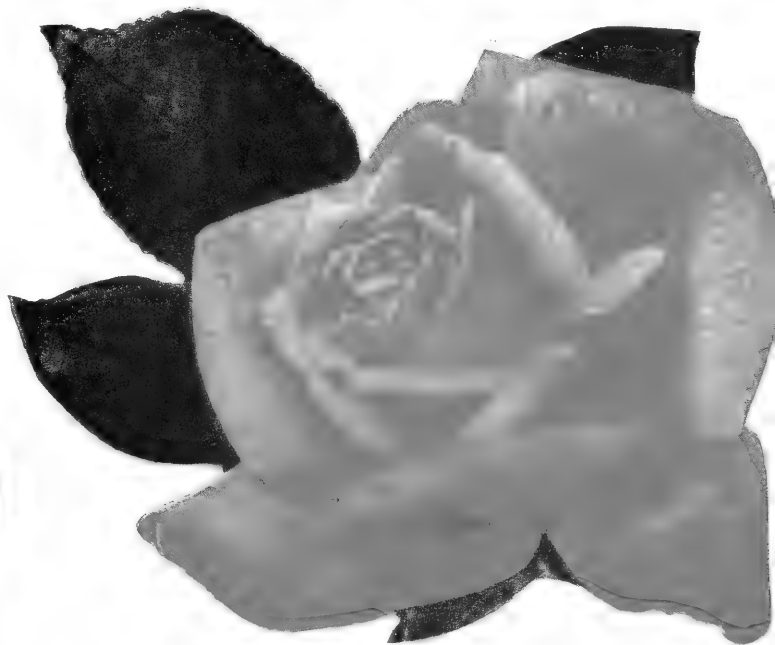
CHARLOTTE ARMSTRONG See page 22.



LASSIE. See page 23.



CARROUSEL. See page 25.



SUTTER'S GOLD. See page 24.



AUTUMN. Dazzling gold, red, burnt orange and bronze.



This insignia, AARS, guarantees that the Rose variety with which it is associated has been observed and scored in test gardens throughout the United States and has been voted an All America Selection.

BUSH ROSES

Autumn. Through many years this many petaled Rose, a dazzling combination of gold, red, burnt-orange and bronze, has given an excellent account of itself. Big, luscious, dark leaves and sturdy stems. Each, \$1.25.

Bravo. A big, bold rose with plenty of shapely ruffled petals. The sparkling, cardinal red bloom will not fade in hottest weather. Grows bushy to medium height. Pat. 983. Each, \$2.25.

Buccaneer. Exquisite new semi-double yellow of medium size that not only holds its color well but produces, continuously, a surfeit of long stemmed bloom for cutting. Tall, vigorous, free branching bush. Pat. applied for. Each, \$2.75.



California. Particularly during cooler weather this unique blending of ruddy orange and saffron yellow is a riot of unusual color. Big crisp petals, long buds, recurrent bloom. Good stems and fairly vigorous growth. Pat. 449. Each, \$1.50.



Capistrano. Thirty-six delightfully large loose crisp petals of perfect rose pink. Lasting buds. Strong habit of growth, sturdy stems. Leathery disease resistant foliage. Pat. 922. Each, \$2.25.



Charlotte Armstrong. If there is a "best" pink Rose this undoubtedly is it. On a big branching bush exquisite stream-lined buds and full deep pink blooms of perfect form are borne from April through November in consistent profusion. Long stems for cutting. Pat. 455. Each, \$2.00.

Christopher Stone. The huge tight petals form a lovely velvety red bud that opens slowly into a perfect double rose. The flowers darken with age but do not "purple". An excellent rose for warm climates as it has lots of heavy leathery foliage. Delightful spicy fragrance. Each, \$1.25.

ROSES by Tuttle Bros.

When you plant Tuttle Bros. Roses you know you have the very best No. 1 stock obtainable. Further, these plants were grown right here in Southern California where you will be planting them. They will perform much better than roses shipped in from other areas. You will know that any variety purchased from Tuttle Bros. has been proved satisfactory here and is worthy of a place in your garden. We have had 31 years of rose growing experience in Los Angeles County and know we have the answers to your rose problems.

Color illustrations of all rose varieties we grow are displayed, in our nursery, with the plants.

For information about planting and care of Roses read our booklet "When, Where and How to Plant."

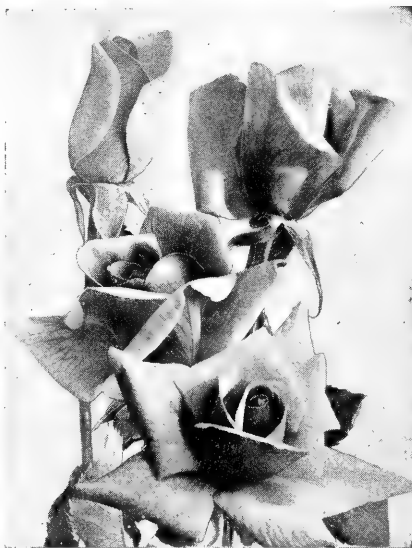
Prices listed are for dormant bare-root stock available January, February, March. 10% DISCOUNT ON BUSH ROSES IN LOTS OF 10 OR MORE delivered at one time to one address. Some varieties in containers through summer and fall, each \$2.50 and up. For quantity discount See page 6.

See special collection offers on pages 20 and 21.

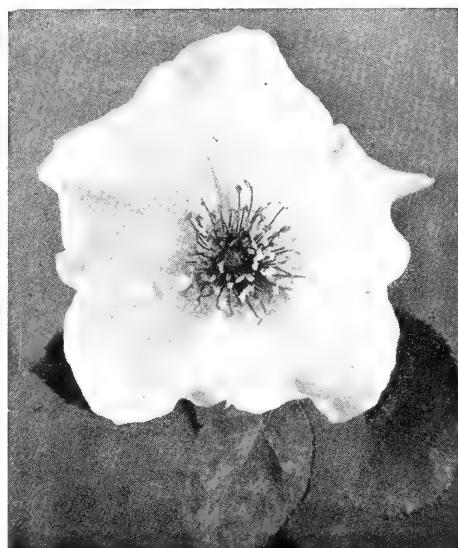
QUANTITY PRICES

\$1.25 Roses.....	10 for \$11.25	\$2.00 Roses.....	10 for \$18.00
1.50 Roses.....	10 for 13.50	2.25 Roses.....	10 for 20.25
1.65 Roses.....	10 for 14.85	2.50 Roses.....	10 for 22.50
1.75 Roses.....	10 for 15.75	2.75 Roses.....	10 for 24.75
\$3.00 Roses.....	10 for \$27.00		

Don't Miss Our Fall Rose Show



COUNTESS VANDAL. Satiny salmon pink.



DAINTY BESS. Perfect single pink bloom.



Chrysler Imperial. All-America selection for 1953. We believe this to be the finest red introduction in many years. Big, waxy, dark red petals of iridescent sheen form a long tapering bud of intriguing form. The big, long stemmed flowers, at any stage of opening are full, symmetrical, charming in every respect and long lasting. Spicy fragrance, too. Vigorous, upright plant, heavily foliaged in dark green. Pat. applied for. Each, \$3.00.

Condesa de Sagtaso. Plump, ovoid buds of golden yellow edged with red open to full garish bloom of gold heavily marked with red. Strong stems, polished, mildew resistant foliage. Each, \$1.25.

Countess Vandal. No other salmon pink rose begins to compare with this variety. Long tapering buds, lightly brushed with copper, unfold slowly into enormous full satiny bloom of clear even salmon pink. Rich fragrance. Sturdy dark stems and foliage. Each, \$1.50.

Dainty Bess. A charming single rose of satiny pink with daintily ruffled petals and bright crimson stamens. You should never lack for long slender buds to cut if you plant this variety as it blooms prolifically. Growth strong and erect. Each, \$1.25.

Duquesa de Penaranda. Either in bud or open flower it is almost perfection. Long pointed buds of apricot, tempered with yellow and pink, open into high-centered flowers of astonishing form and substance. Brilliant glossy mildew proof foliage. Vigorous. Each, \$1.25.

Descanso Pillar. It is our feeling we need more roses of this type, plants that grow to 7 or 8 feet, and not too spreading, that may be used on small trellis, pillar, fence or wall. As the plant is sufficiently sturdy to support itself it may also be used in the back of the rose garden. Big, high-centered bloom, deep rose pink in color, and of lasting quality. Long stems and plenty of dark mildew resistant foliage. Blooms continuously and heavily. Pat. 943. Each, \$2.50.

Eclipse. In the bud no other yellow rose can approach this variety. The long, slender, streamlined buds are as graceful and charming as a 'teen age girl. And these perfect buds are borne, intermittently, all season. Vigorous growth and good stems. Pat. 172. Each, \$1.75.

Etoile de Hollande. This variety is as nearly mildew proof as any rose we grow and because of its dense leathery foliage it is a most satisfactory rose even in the hottest weather. Long tapering buds of deep red open to full, high centered roses of glowing crimson. Richly fragrant. Long stems and good keeping qualities. Each, \$1.25.

First Love. Long, slender, urn-shaped buds, dainty light rose-pink in color, shading to dawn pink, are borne singly on long stems. Unique sharp pointed petals—20 to 30 of them. Vigorous. Branching. Some fragrance. Pat. 921. Each, \$2.25.

Forty-niner. Enormous double blooms. Long tight perfectly formed buds. Big substantial petals that are vivid oriental red on the upper surfaces and chrome to straw yellow beneath. Vigorous and upright. Mild fragrance. Pat. 792. Each, \$2.25.

Frau Karl Druschki. A profusion of plump frosty white buds and full shapely bloom in spring and fall. A prodigious grower so should be planted in the back of the rose bed or trained on fence or trellis. Each \$1.50.

Fred Edmunds. Orange buds open to apricot and orange. Fragrant. Moderate growth. Disease resistant. Pat. 731. Each, \$1.75.

Fred Howard. All America Rose Selection for 1952. Long pink tipped yellow buds of delightful form open to charming double high-centered bloom. The plant grows tall, is exceptionally vigorous and provides a multitude of bloom on excellent cutting stems, continuously. Pat. 1006. Each, \$2.50.

Girona. Although the coloring of this rose varies with the weather it is attractive at all times. During the cooler months you will find the crisp yellow petals heavily streaked with glowing pink and red. In warm weather they are much more subdued. Lasting fragrant bloom on long stems for cutting. Each, \$1.25.

Grande Duchesse Charlotte. Exquisite buds of intense coppery scarlet open to double fragrant flowers of glowing carmine on long stems. The bushes are extremely vigorous and free flowering. Abundant, highly polished, disease resistant foliage. Pat. 774. Each, \$1.75.

Hadley. For over 35 years this many petaled dark red rose has been synonymous with deep satisfying fragrance. Each, \$1.25.

Heart's Desire. We well remember the first rose we cut of this variety. We carried it about with us most of one morning marveling at its clear glowing red color, full high centered form and most of all its deep refreshing fragrance. Pointed buds. Good growth. Pat. 501. Each, \$1.75.

Helen Traubel. All America Award Winner for 1952. Magnificent long tapering buds and large double bloom, which vary from sparkling pink to luminous apricot in color, are borne continuously through the season. Exquisite fragrance. Vigorous growth and attractive foliage. Pat. 1028. Each, \$2.75.

Henry Ford. Perfectly formed long spiral buds of clear peach pink without shading are produced freely throughout the season. Dispenses a rare and delicious perfume. Grows vigorously and provides excellent cutting stems. Truly a great new rose in honor of a great American. Pat. app. for. Each, \$2.00.

J. Otto Thilow. For 25 years this rich rose pink variety has been supplying us big fragrant bouquets of shapely long stemmed buds and big crisp petaled open bloom. A marvelous record! Exceptionally strong growth. Each, \$1.25.

Kaiserin Auguste Viktoria. Has through nearly 60 years been a prolific source of perfect, long white buds for cutting. Double and high centered bloom. Tall open growth. Each, \$1.25.

Lassie. Tight streamlined buds, shrimp pink in color and shaded soft canary yellow at the base, unfold their crisp clean petals, displaying upper surfaces of blushing flesh pink. Upright bushy growth, marvelous foliage. Pat. 810. Each, \$1.65.

Los Angeles. Shades of flame pink are at their best in this bushy rose. The pointed buds open slowly, displaying beautifully their tones of pink, flame and salmon. Flowers are of good form and substance and quite fragrant. Bush is vigorous. Each, \$1.25.

Lowell Thomas. Pointed buds of exquisite form, high centered bloom of 35 to 40 petals that is a clear even tone of canary yellow. Vigorous upright growth and good foliage. Pat. 595. Each, \$2.00.

Lulu. A rose that offers you everything you could wish in the way of buds for cutting. Dainty streamlined buds of coral apricot that carry the utmost of beauty and symmetry in every crisp cool petal. Semi-double. Each, \$1.25.

McGredy's Ivory. Possesses all of the qualities necessary in a fine rose: pointed buds, full, high-centered ivory white bloom, fragrance, thrifty growth and big leathery leaves. Each \$1.25.

McGredy's Yellow. No yellow rose has more perfect symmetrical buds or flowers. Strong stems and growth. Great big blooms, 40 to 50 full shapely petals, of exquisite refinement. So, if you appreciate buttercup yellow you'll want this variety. Each \$1.25.

Mirandy. In warm areas, where fogs are infrequent, few other red roses will equal this huge, double, fragrant, rose. It blooms continuously and is of strong growth. Pat. 632. Each, \$2.00.

Mme. Henri Guillot. A lovable rose that keeps its bright raspberry pink color until the last petal falls. Broad satiny petals form a flower that is at its best in the half open stage. Delightful fragrance. Vigorous. Glistening foliage. Pat. 337. Each, \$1.75.

Mrs. E. P. Thom. No yellow rose is better suited to local growing than this variety. It keeps itself heavily clothed with dark, substantial foliage, which is a distinct advantage in this area, and perfects its tight canary yellow buds and fragrant high centered bloom on strong, dark stems. Each, \$1.25.

Mrs. Sam McGredy. Extravagant coppery orange buds, flushed yellow at the base, unfold to form fairly double flowers that vary from orange to pink with the seasons. Sweet fragrance. Moderate growth. Each, \$1.25.

Night. In our estimation this is the best of the very dark red roses. Both the symmetrical buds and well shaped flowers are deep crimson brushed with black and maroon and are at their best in cool weather. Full spicy fragrance. Moderate growth. Each, \$1.25.



LULU. Streamlined buds of coral apricot.



CAPISTRANO. 36 petals of perfect rose pink.

Nocturne. It doesn't seem possible a bud so long and slender of outline could, upon opening, offer so much in form and substance. Big, richly textured petals of cardinal red, shading to crimson. Fragrant. Vigorous upright growth, long stems, dark foliage. Pat. 713. Each, \$2.00.

Peace. In both bud and open flower each big crisp yellow petal is outlined in pink. In hot weather the yellow lightens but the pink grows in intensity. Huge, lasting, extremely double bloom. Vigorous bush. Polished foliage. Pat. 591. Each, \$2.50.

Picture. A rose of only medium size, but what symmetry and trim loveliness is built into each tapering rose-pink bud and high centered flower. Strong, erect stems. Good foliage and tea fragrance. Each, \$1.25.

Pres. Herbert Hoover. Its popularity over many years alone is insurance of its sterling qualities. It is a prodigious grower perfecting its orange, scarlet and pink buds and huge pink bloom on 1½ to 2½ ft. stems. Each, \$1.25.

Radiance. Even in the hottest weather this outstanding rose will supply you many rosy pink ovoid buds and cup shaped bloom on long stout stems. Honey fragrance. Remarkably strong growth. Long lived. Each, \$1.25.

Red Radiance. Identical to the foregoing except for the color which is cerise red. Each, \$1.25.

Rose Marie. For many years this variety outsold all other pink roses. While some newer pink roses have stronger stems, where will you find a rose to equal it in long tapering rose-pink buds, honey sweet fragrance and quantity of bloom? Each, \$1.25.

San Fernando. For fragrance it is excelled by none. Long buds, plump at the base, develop an intriguing urn shape before opening to display the neat arrangement of their many glowing scarlet petals. Lasting bloom. Pat. 785. Each, \$1.75.

Santa Anita. With the possible exception of Charlotte Armstrong this is the finest pink rose. The long buds and full shapely bloom possess an unusual waxy sheen that lends them a quite refined appearance. Dense, bright green foliage. Pat. 539. Each, \$1.50.

Show Girl. A prodigious grower this, that will supply you tapering rose-pink buds and full, richly colored deep pink flowers on long stout stems. Good foliage. Mild fragrance. Pat. 646. Each, \$1.75.

Sleigh Bells. For a grand display of white in the garden and as a source of cut flowers this variety is exceptional. Big ovoid buds and full (40 petals), high centered fragrant bloom on long stout stems. Leathery disease resistant foliage, strong growing habit. Pat. 1004. Each, \$2.00.

Snowbird. This is not only the clearest white of any of the popular roses but the heaviest producer as well. Plump white buds and extremely double, medium sized bloom in incredible quantities. Dense, dark foliage, bushy and compact growth. Spicy fragrance. Each, \$1.25.

Susan Louise. Most satisfactory of the flesh pink roses. In form, color and substance it resembles the popular Belle of Portugal but unlike that variety has good stems and bears a constant succession of charming roses for cutting. Robust growth and excellent foliage. Each, \$1.50.

Sutter's Gold. Long pointed yellow buds, richly shaded with orange and red and high-centered shapely bloom of the same color. Deep fragrance. Long stems. Polished foliage. Pat. 885. Each, \$2.25.

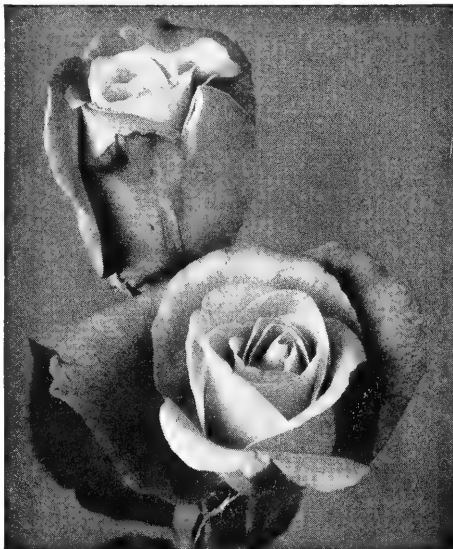
Taffeta. A rich combination of pink and salmon tones that changes through the season to warm shades of salmon and apricot. Long, lively buds and semi-double open bloom of 21 big crisp petals. Mild fragrance, tall upright growth. Pat. 716. Each, \$1.75.

Talisman. A glorious riot of red, burnt orange and gold. It is hard to imagine so much color and symmetry in one rose bud and such charming fragrance, too. It has a pleasing habit of upright growth and long stiff bright green stems. Each, \$1.25.

Texas Centennial. A handsome sport of Pres. Hoover that retains all of its parent's excellent characteristics. Buds are blood-red during cool weather, changing to carmine in summer. Full high-centered flowers of brick-red are lightly brushed with gold. Pat. 162. Each, \$1.50.

The Doctor. While the plant is of modest proportions the huge double silvery pink buds and flowers will amply reward you for its care. And the intense fragrance is something to get really excited about. Each, \$1.25.

Ville de Paris. Not only holds its color better than any other yellow rose but provides for months quantities of slender sunflower yellow buds for cutting. Open flowers are of medium size, double and well formed. Bush is vigorous and branching. Each, \$1.25.



PRESIDENT HERBERT HOOVER
Orange, scarlet, and pink buds of sterling quality.



SNOWBIRD
Heaviest producer of clear white roses.

The Best Climbing Roses

Specimen plants in 5-gal. containers, \$3.25 and up (for quantity discount see page 6). Bare-root stock, \$1.50, except as noted; 10% discount in lots of 10 or more delivered at one time to one address.

A more complete description of most varieties will be found under "Bush Roses".

Cl. Belle of Portugal. Usually the first of the climbing roses to bloom in the spring. A second crop follows but it does not bloom through summer. Big salmon pink buds and unusually large flowers of flesh pink.

Cl. Blaze. Produces great masses of medium sized scarlet bloom in spring and early summer and some bloom through late summer and fall. Luxuriant persistent foliage.

Cl. Cecile Brunner. Produces innumerable small double rose pink bloom for flower arrangements. Grows rapidly and covers a lot of territory.

Cl. Countess Vandal. Salmon pink.

Cl. Dainty Bess. Single light pink.

Cl. Etoile de Hollande. Dark velvety red.

Cl. Floradora. Heavy clusters of small, brilliant tomato red bloom all season. Polished foliage. Pat. 1054. Each, \$2.00.

Cl. Hadley. Fragrant double red.

Cl. Heart's Desire. Clear unfading red. Pat. 663. Each, \$1.75.

Cl. High Noon. A climber of moderate proportions, dense and lustrous of foliage, that all through the season bears shapely bloom of shining deep yellow. They're tops for cutting. Pat. 704. Each, \$2.25.

Cl. Mermaid. For quickly covering fence or bank this variety has no equal. Forms a dense mass of glistening foliage that is thickly studded most of the year with big single pale yellow bloom.

Cl. Mrs. E. P. Thom. Canary yellow.

Cl. Mrs. Sam McGredy. Orange pink. Pat. 394. Each, \$1.75.

Cl. Peace. Huge yellow, trimmed pink. Pat. 932. Each, \$2.50.

Cl. Pres. Hoover. Pink.

Cl. Rose Marie. Rose pink.

Cl. Santa Anita. Rose pink. Pat. 834. Each, \$1.75.

Cl. Snowbird. Clear white.

Cl. Talisman. Red, burnt orange and gold.

Cl. Texas Centennial. Brick red. Pat. 565. Each, \$2.00.


Tuttle Bros. Floribunda Roses

DWARF FLORIBUNDAS

Because of their dwarf habit these are ideal subjects for bordering the conventional rose garden or when planted in beds by themselves their trusses of continuous bloom will provide a lovely display.


Chatter. Immense clusters of double, medium sized velvety crimson bloom continuously. Bushy and compact growth. 2 ft. Pat. 739. Each, \$1.50.

Crimson Rosette. Heavy clusters of double, well-shaped bloom in light crimson. 2½ ft. Pat. 901. Each, \$1.75.

 **Fashion.** Small double deep peach bloom are borne in continuous profusion. Bushy growth. 2 ft. Pat. 789. Each, \$2.00.

Goldilocks. Soft buttercup yellow in double form. Fragrant. 1½ ft. Pat. 672. Each, \$1.50.

Margo Koster. Small double orange bloom of unusual brilliance. 1½ ft. Each, \$1.50.

 **Pinkie.** Small double pink bloom in loose clusters. 1½ ft. Pat. 712. Each, \$1.75.

Pink Rosette. Produces shining sprays of small double perfectly formed roses and bears one heavy crop after another. The color is bright to medium pink. Good foliage and growth characteristics. 2½ ft. Pat. 902. Each, \$1.75.

Pinocchio. Medium sized double bloom, salmon gold, for boutonniere or corsage. 2½ ft. Pat. 484. Each, \$1.50.

Red Pinocchio. Deep velvety red bloom of medium size in heavy clusters all through the season. Bushy growth. 2½ ft. Pat. 812. Each, \$1.50.

Snowbank. Semi-double bloom of blush tint changing to white. 1½ ft. Pat. 279. Each, \$1.50.

Valentine. Good sized semi-double crimson bloom are borne continuously, all season, in heavy clusters. 1½-2 ft. Pat. 1029. Each, \$2.00.

We hold each year in our nursery three comprehensive Flower Shows exhibiting cut flowers of Camellias, Iris and Roses. We'll notify you of the dates if you will register in our office.

If you appreciate soft shades, glowing petals and lots of shapely intimate buds for cutting you'll want a few of our intriguing Lassie roses.


Insist on having California grown roses. They grow much better than roses shipped in from other states.

TALLER FLORIBUNDAS

Owing to their prolific bloom through most of the year, dense, attractive and clean foliage, floribunda roses are becoming increasingly popular. These taller varieties will be most striking either combined with other roses or as colorful specimens in your shrub borders.

Carrousel. Shapely dark red double bloom to 4 inches across. Dark foliage. Vigorous growth. Pat. 1066. Each, \$2.00.


Cecile Brunner. A welcome source of perfect miniature pink roses for use in flower arrangements. Dense twiggy growth. Each, \$1.50.

 **Floradora.** An entirely different color in a rose, fiery tomato red. The medium sized bloom is heavily double (50 petals) and is borne prolifically through spring, summer and fall. Strong upright growth and polished foliage. Each, \$1.50.

Pink Bountiful. Deep pink ovoid buds open to perfect 3-inch flowers of buff, salmon pink and deep pink. Pleasing fragrance. Tall vigorous growth. Pat. 601. Each, \$1.50.




PINOCCHIO. Masses of salmon gold.

 **Ma Perkins.** All America Selection for 1953. Charming Ophelia shaped buds that appear both singly and in clusters all through the season. Cup shaped flowers, in the early stages, are light pink with yellow suffusion. As they age they assume a soft coral-pink shade. Pungent fragrance. Bushy, compact growth. Rich green disease-resistant foliage. 2½-3 ft. Pat. applied for. Each, \$2.25.

Red Ripples. Small, semi-double, slightly fragrant bloom of oxblood-red in profusion. Glossy foliage. Sturdy upright growth. Each, \$1.50.

Summer Snow. Will provide a continuous supply of white rose clusters, both for garden display and cutting, through spring, summer and fall. Luxuriant, persistent foliage. Pat. 416. Each, \$1.50.

 **Vogue.** All America Rose Selection for 1952. An entirely different color in roses, a vivid deep coral scarlet. The small, high-centered blooms are Hybrid Tea in their charming appearance. The slow opening flowers are excellent for cutting. Spicy perfume. Vigorous growth. Pat. 926. Each, \$2.25.



CL. BLAZE. Great masses of scarlet bloom.



FASHION. Deep peach bloom in profusion.



GOLDILOCKS. Clusters of buttercups yellow.



TREE ROSE. For stately accent.

TREE ROSES

For over 25 years we have been growing the best Tree Roses for your gardens. Our years of experience not only assures you the finest grown stock but a selection of varieties that is sure to succeed, as well.

Prices: Bare-root, \$3.50 each, except as noted. Established in 5-gal., each \$4.00; patented varieties, \$5.50; for quantity discounts see page 6.

A more complete description of the following roses will be found under "Bush Roses."

Autumn. Gold, burnt orange and bronze.

Buccaneer. Exquisite yellow. Pat. applied for. Each, \$5.00.

Carrousel. Unfading dark red. Pat. 1066. Each, \$5.00.

Charlotte Armstrong. Deep pink. Pat. 455. Each, \$5.00.

Chrysler Imperial. Deep red. Pat. applied for. Each, \$5.50.

Etoile de Hollande. Dark velvety red.

First Love. Shapely light pink. Pat. 921. Each, \$5.00.

Forty-niner. A brilliant combination of oriental red and chrome yellow. Pat. 792. Each, \$5.00.

Helen Traubel. Sparkling pink. Pat. 1028. Each, \$5.00.

J. Otto Thilow. Rose pink.

Mrs. E. P. Thom. Canary yellow without shading.

Nocturne. Streamlined cardinal red. Pat. 713. Each, \$5.00.

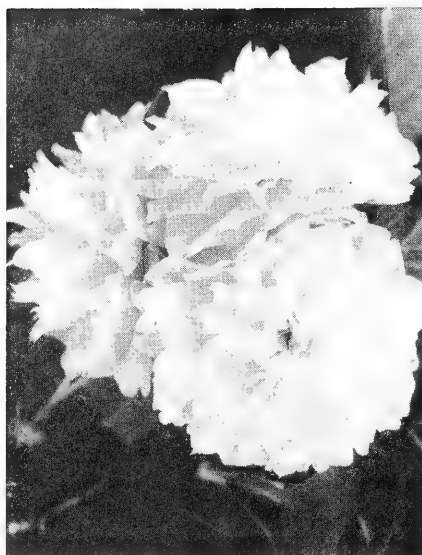
Peace. Yellow trimmed with pink. Pat. 591. Each, \$5.00.

President Hoover. Orange, scarlet, pink.

Snowbird. Heavy blooming clear white.

Sutter's Gold. Yellow shaded with orange and red. Pat. 885. Each, \$5.00.

Talisman. Red, burnt orange and gold.



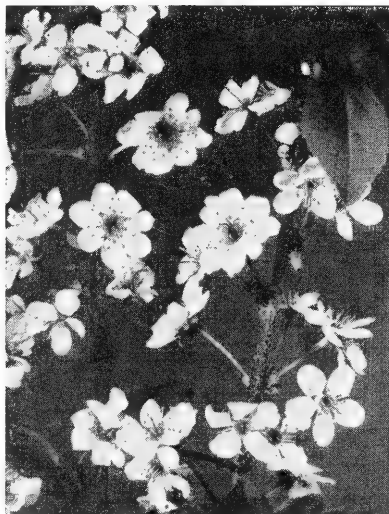
KWANZAN FLOWERING CHERRY
Enormous pink bloom.

At no other time of year are we so thrilled with the joy of living as in spring when new grass again carpets the fields and the Spring Flowering Trees burst their swollen buds to cover themselves with soul satisfying color. By summer, flowers have disappeared and clean fresh growth covers the nakedness of the trees and protects them from the prying eyes of the sun.

For information about planting and care after planting read our booklet "When, Where and How to Plant". It's yours for the asking.

Please note: Ultimate height of trees usually follows descriptions.

Varieties listed as bare-root are available during January, February and March. Also available in containers through the year.



PRUNUS CERASIFERA PISSARD
Red spring foliage and clouds of white bloom.

Tuttle Bros.

FLOWERING CRABAPPLES

Through many years these remarkable trees, with their spectacular clusters of charming fragrant bloom, have proved their worth in your gardens. They require very little attention, are extremely hardy and not fussy as to soil. 5-gal., \$4.50; bare-root, \$3.00.

Malus arnoldiana. Arnold's Crab. Plump, carmine buds that open to delightful shades of soft satiny pink. Small informal tree of open habit. 8-10 ft.

➤ **Malus hopa.** Grows more rapidly than most varieties, forming a compact upright tree. Dark foliage, purplish red bloom and small showy red fruit. 15 ft.

Malus ioensis Bechtel. Bechtel's Crab. Big semi-double bloom of soft pink in dense clusters. Erect and compact growth. 15-18 feet.

REDLEAF PLUMS

Because of their red, bronze or maroon foliage, their multitude of fragrant white or pink spring bloom, red branches and ease of growth these trees are widely planted. 5-gal., \$4.50; bare-root, \$2.75.

Prunus Blireiana. Its new spring foliage appears a rich red, green in summer. Double light pink bloom entirely covers the tree in spring. 10-12 ft.

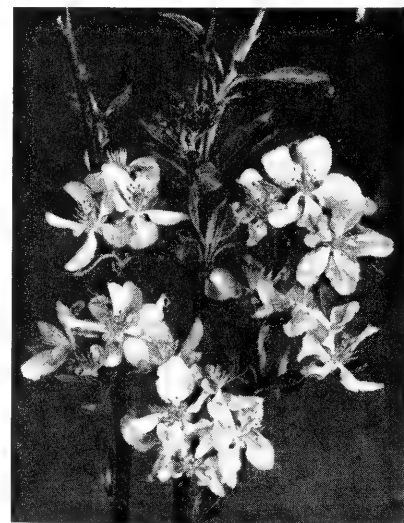
Prunus cerasifera Pissard. Bright red spring foliage that turns purple in summer and clouds of single, white bloom. 15 ft. Also specimens balled, 5/8-1 1/16 in. caliper, \$4.75.

FLOWERING CHERRIES

Flowering Cherries are chiefly noted for the sterling character of their big perfect bloom. But the unusually large bright green foliage is prized as well.

Kwanzan. Small, spreading tree. Enormous double pink bloom in heavy clusters. 10-12 ft. 5-gal., \$5.00.

Shirotae. Large double white. Soft green foliage. 10-12 ft. 5-gal., \$5.00.



HOPA CRAB. Reddish foliage, pink bloom, purple red fruit.

Spring Flowering Trees

FLOWERING PEACHES

By making the proper selections you may have thrilling peach bloom from January to May. While the early flowering varieties bloom as heavily they lack the substance and lasting qualities of the later sorts. As we ball our trees they require no pruning the first season and will all bloom heavily. The following are dependable and outstanding varieties.

Prices: Balled, $\frac{5}{8}$ -11/16 in. caliper, \$4.75; 11/16-3/4 in. caliper, \$5.50; 5-gal., \$4.50. Some varieties bare-root, \$2.50.

Note approximate time of coming into bloom.

You are entitled to a discount on 10 or more plants of one variety, or 25 assorted plants. See page 6.

Altair. Masses of big double pink bloom about February 15. Pleasantly flavored white fleshed peaches, wrapped in a bright pink package, in August. Pat. 1022.

Appleblossom. Large fragrant double bloom of appleblossom-pink shaded red in center. A Tuttle Bros. discovery. Feb. 15.

Bicolor. Most startling of the Flowering Peach in that most flowers are white artistically marked with red. Some whole branches, however, bear only red bloom. Semi-double. Feb. 1.

Daily News 3 Star. Combines large double dark pink bloom, in early February, and in early August highly colored medium sized yellow freestone fruit of fine eating quality. Pat. 1092. Bare-root and 5-gal., only.

Daily News 4 Star. Large double light salmon pink bloom in late January followed late in June by medium sized white freestone fruit of high quality. Pat. 1093. Bare-root and 5-gal. only.

Early White. Semi-double white with mere suggestion of pale pink. Jan. 15.

Helen Borchers. Warm, deep pink buds that open into flesh-pink bloom of unusual form, fragrance and substance. Blooms for many weeks. Feb. 1.

Pres. Roosevelt. Medium sized double bloom of the liveliest red imaginable. January 15.

Purity. Large double bloom of frosty white that possess extraordinary keeping qualities. Feb. 15.

San Jose. The first tree to show color in spring. Provides a lavish display of semi-double flesh-pink buds and bloom. Jan. 10.

Snowbird. Huge bloom, mostly double, of flesh-pink handsomely centered with red. Prominent red stamens. Bears edible fruit of fair size and quality. Feb. 15.

Vesuvius. Darkest red of all peach blossoms, extremely double and long lasting. Feb. 15.

Weeping White. A variety that resembles the Weeping Willow in habit of growth. Long, 6 to 8 foot branches sweep the ground and in March are strung with jewel-like, fragrant bloom of clearest white. Semi-double.

SHOWY CRAPE MYRTLE

Lagerstroemia indica. A small tree of moderately quick growth that from July through October is alive with huge trusses of crepe-paper-like bloom. Sun. 8-15 ft. We grow **Pink** and **Light Red**. 5-gal., \$4.00.

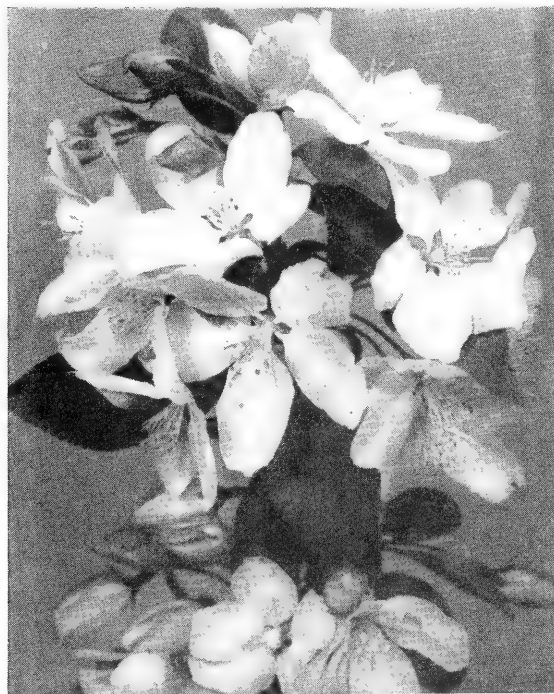


FLOWERING DOGWOOD

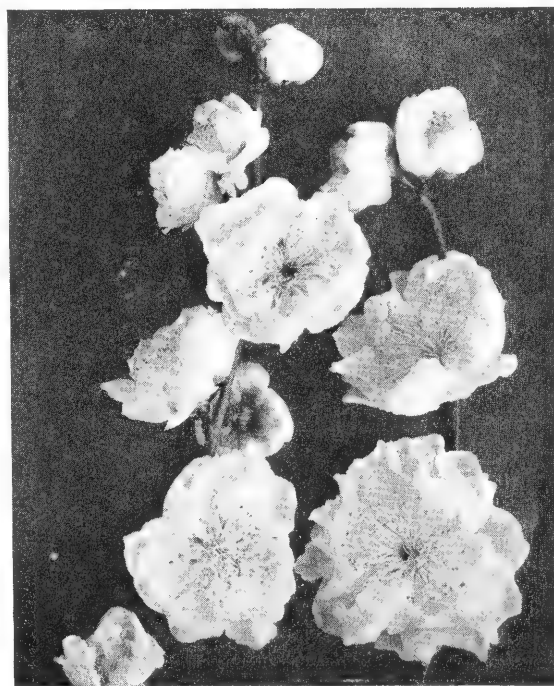
FLOWERING DOGWOODS

Cornus florida. White Flowering Dogwood. By planting in a location sheltered from the hottest part of the day and keeping the trees well mulched with leaf mold you will be rewarded by a marvelous display of big shapely four-petaled bloom of faultless white. In autumn leaves are richly painted with scarlet. 8-10 ft. Bare-root, \$5.50; 5-gal., \$7.50.

Cornus florida Redflowering. Identical to the foregoing except that this variety develops more slowly and wears intriguing pink to red bloom. 8-10 ft. Bare-root, \$6.75; 5-gal., \$8.50.



ARNOLD'S CRAB
Carmine buds open to soft satiny pink bloom.

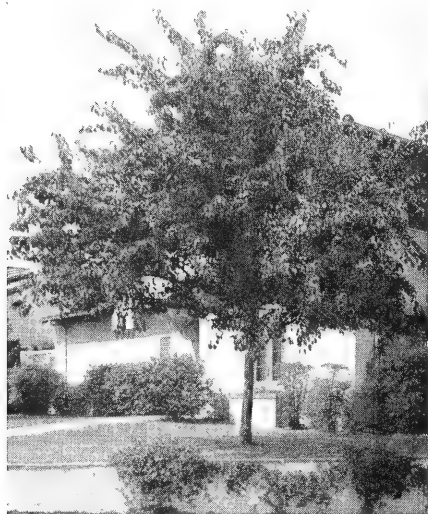


FLOWERING PEACH WEEPING WHITE
Weeping branches strung with jewel-like bloom.

Broad-Leaved Evergreen Trees

For information about planting read our booklet "When, Where and How to Plant". It's free. The word "hardy" indicates the tree is not harmed by frost under usual Southern California conditions. Note, following description, approximate height tree will grow.

You are entitled to a discount on 10 or more plants of one variety, or 25 assorted plants. See page 6.



EVERGREEN PEAR. Polished appearance.

THE SHOWY ACACIAS

With the first warm days in late winter the showy Acacias display their full clusters of fuzzy golden balls in rich profusion. You'll find these glowing clusters a welcome source of bloom for cutting. The trees are extremely rapid of growth and thrive in our warm climate with little water or attention. Hardy. 5-gal., \$4.00.

Acacia baileyana. Symmetrical round headed tree to 25 feet. Silvery green lacy foliage. Heaviest blooming of the Acacias.

Acacia latifolia. Large bright entire foliage, brilliant elongated golden yellow bloom. The plant is easily and quickly grown as a large dense shrub and is much desired for screening purposes. 10-15 ft. 1-gal., \$1.25.

Acacia podalyriaefolia. Pearl Acacia. Big round silver gray leaves that glisten like finest satin. An abundance of small yellow bloom. Most attractive of all Acacias. 12 ft.

ORCHIDS ON TREES

Bauhinia purpurea. In late spring and early summer these charming trees, with the big butterfly shaped leaves, burden their spreading branches with large open bloom of orchid-like quality. These flowers are orchid in color (sometimes white) and persist for a long time. Forms a round headed tree to 12 or 15 ft. Hardy. 5-gal., \$4.75.

SHAMEL ASH

Fraxinus uhdei. Both as a parking tree and a shade tree this admirable specimen is coming into quite wide use. While, during cold winters, it loses most of its leaves it is generally at least partially evergreen. Strong and straight trunk, clean smooth branches and big glistening divided leaves. Grows rapidly. 35 ft. Hardy. 5-gal., \$4.50. Balled, 8-10 ft., \$12.50.



SOUTHERN MAGNOLIA
Dignified southern charm.

EUCALYPTUS Lemon Eucalyptus

Eucalyptus citriodora. Develops quickly into a lofty narrow tree, with long lemon scented leaves, drooping branches and tall bare white trunk. Presents a picturesque appearance against the sky. 80 ft. Hardy except in very cold areas. 5-gal. \$4.50.

Scarlet Flowered Eucalyptus

Eucalyptus ficifolia. Through most of the summer these large leaved spreading trees put on a gorgeous display of big brilliant scarlet bloom in dense clusters. Flowers are occasionally pink, white or orange. 25 ft. Hardy. 5-gal. \$4.50.

Silver Eucalyptus

Eucalyptus polyanthemos. Every one admires the round, dollar size, silvery green foliage of this variety either as it is handsomely displayed on the tree or when cut for indoor decoration. Spreading tree of graceful habit. Drought, wind and frost resistant. 45 ft. 5-gal., \$4.00.

Pink Flowering Eucalyptus

Eucalyptus sideroxylon. Slender and drooping in form, these handsome trees line their graceful branches with attractive narrow foliage and are smothered with masses of light pink bloom in summer. Equally valuable as specimen or in groups. 35 ft. Hardy. 5-gal., \$4.00.

FERN-LIKE JACARANDA

Jacaranda acutifolia. While this tree does not cast a heavy shade its spreading symmetrical head, fern-like leaves and abundance of shining blue spring bloom combine to form one of our most attractive year round trees. 35 ft. Hardy, except in very cold areas. 5-gal., \$4.50.

BIG LEAVED LOQUAT

Loquat. Huge dark leaves to a foot in length combined with sturdy branches form a dense round headed tree that is hardy in any weather. White winter bloom and edible orange fruit in late spring. 5-gal., \$4.00.

SOUTHERN MAGNOLIA

Magnolia grandiflora. Huge polished leaves, heavy straight trunk, sturdy limbs, a wide spreading top that casts alluring shade and enormous single white flowers that are the last word in exquisite fragrance. Prefers moist conditions. Extremely wind and cold resistant. 50 ft. Hardy. 5-gal., \$4.50.

ABYSSINIAN BANANA

Musa ensete. Planted against a tall wall, where there is protection from strong winds, this shrub will lend a pleasing tropical atmosphere. Huge long leaves, with red mid-rib and, eventually, clusters of enormous red bloom. 12-15 ft. Sun or part shade. Not frost hardy. 1-gal., \$2.00; 5-gal., \$5.00.

PICTURESQUE OLIVE

Olea europaea. These trees not only thrive in our mild climate but the interesting arrangement of the rough trunk, gnarled branches and silvery foliage lend themselves particularly well to local types of architecture. Extremely drought resistant. Hardy. 5-gal., \$4.75.

GLOSSY LEAVED PERSEA

Persea borbonia. An erect, rapid growing variety that soon develops into a symmetrical tree of rich dark green finish. Big smooth glossy leaves, sturdy trunk and branches. Hardy. 25 ft. 5-gal., \$4.50.

Luxuriant EVERGREEN PEAR

Pyrus kawakami. Even through the coldest winters this graceful tree maintains its unique richly polished appearance. Informal and drooping, its long sweeping branches are strung with big sparkling lively green leaves, and in spring are lined with fragrant clusters of frosty white bloom. By training the plant branches flat against a wall quite striking effects may be obtained. 12-15 ft. 5-gal., \$5.25. Balled, 6-7 ft., \$17.50.

HOLLY OAK

Quercus illex. Without doubt the most successful oak for local planting. It not only grows more rapidly than other varieties but has more attractive foliage. It is not susceptible to many of the ills so common to the variety that has been so extensively planted here. Hardy. 60 ft. 5-gal., \$4.50.

BRAZILIAN PEPPER

Schinus terebinthifolia. A small tree that spreads a flattened canopy of branches to 15 or 20 feet. Polished, divided leaves, small white bloom and shining pink berries. The tree is greatly prized, by those who know it, for its artistic value. A lovely small tree for the patio. Hardy. 5-gal., \$4.00.

Graceful EVERGREEN ELM

Ulmus parvifolia Evergreen. Long arching branches, heavy with small dark polished leaves, form a dense spreading crown of deep green beauty. Highly effective as specimen trees in the lawn area. Hardy. 15-20 ft. 5-gal., \$4.00. Balled, 7-8 ft., \$15.00.

SILVER MAPLE

Acer saccharinum. This exemplary shade tree is particularly suited to our warm climate. It grows rapidly, forming a sturdy trunk and a well branched round top. Its big cool leaves, bright green above and soft green beneath, keep it well clothed all summer. 50 ft. 5-gal., \$4.50. Bare-root, 6-8 ft., \$3.75; 10-12 ft., \$8.50.

PERSIAN SILK TREE

Albizia julibrissin. A hardy spreading tree of moderate proportions that is clothed with attractive ferny acacia-like foliage. In summer the branch tips put on a tremendous show of fragrant feathery pink bloom. 12-15 ft. 5-gal., \$4.50.

CALIFORNIA ALDER

Alnus rhombifolia. We like everything about this native of our California canyons, its sturdy gray trunk, stout green limbs and particularly the rich finish of its cool dense leaves. Develops quickly into a tree of handsome proportions, usually half again as tall as wide. Appreciate moisture. 50 ft. 5-gal., \$4.50; 15-gal., \$16.50. Bare-root, 6-8 ft., \$3.50; 18-20 ft., \$22.50.

WHITE BIRCH

Betula alba. At any season of the year these trees, planted either singly or in groups, are outstandingly lovely. Even in winter when bare of leaves the glistening white bark makes the trees particularly attractive. 20-30 ft. 5-gal., \$4.75; 15-gal., \$16.50. Bare-root, 4-6 ft., \$2.75; 6-8 ft., \$3.75; 8-10 ft., \$6.75 up; 12-14 ft., \$15.00 up.

Betula pendula Cutleaf. Weeping White Birch. These pendulous trees, clothed with soft shimmering cut leaves, are graceful beyond description. Shining white bark peels as it matures. 20-30 ft. 5-gal., \$5.50. Bare-root, 4-6 ft., \$3.75; 6-7 ft., \$4.75.

MODESTO ASH

Fraxinus velutina modesto. A spreading dark green tree, dense of foliage, that attains a height of 25 or 35 feet and wastes little time in doing it. The tree is quite drought resistant and will thrive even in poor soil. Resistant to insect pests. 5-gal., \$4.50. Bare-root, 6-8 ft., \$3.75.

MAIDEN HAIR TREE

Ginkgo biloba. While moderately slow of growth and slender while young, this tree develops into a spectacular specimen. Sturdy furrowed gray trunk and branches, heavily veined leaves to 2½ inches across that resemble those of the Maidenhair Fern, and intriguing yellow fall coloring characterize this unusual Chinese tree. Provides a light shade. 30 to 40 ft. 5-gal., \$6.50.

LIQUIDAMBAR

Liquidambar styraciflua. A sturdy pyramidal tree that commands attention wherever planted. Glistening maple-like foliage turns in autumn to startling shades of red, orange, gold and maroon and generally remains on the tree well into winter. 30-35 ft. 5-gal., \$4.50. Balled, 8-9 ft., \$11.50.

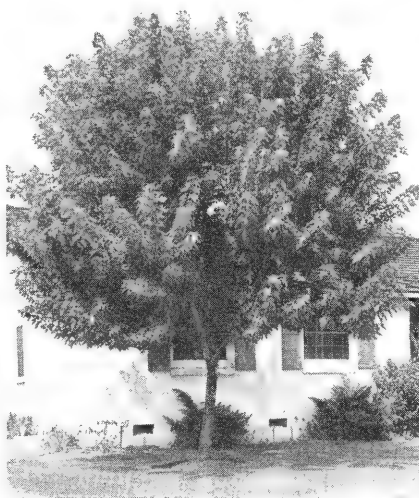
Deciduous Shade Trees

Approximate heights tree will grow usually follows descriptions.

Varieties listed as bare-root are available during January, February and March. Also available in containers through the year.

For information about planting and care after planting read our booklet "When, Where and How to Plant". It's yours for the asking.

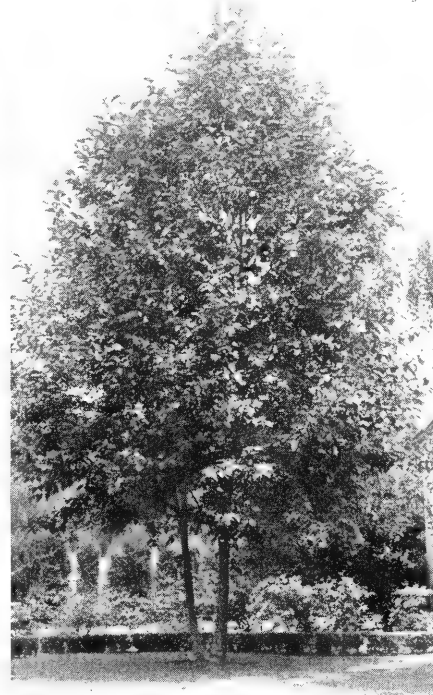
You are entitled to a discount on 10 or more plants of one variety, or 25 assorted plants. See page 6.



SILVER MAPLE
Makes hot weather bearable.

TULIP TREE

Liriodendron tulipifera. Really has what it takes to make an outstanding flowering shade tree: straight heavy trunk, spreading symmetrical branches, great big bright green maple-shaped leaves and clusters of large yellow tulip-shaped flowers, in later years. 60 ft. 5-gal., \$4.50.



CALIFORNIA ALDER
Lots of cool, dense shade in a hurry.

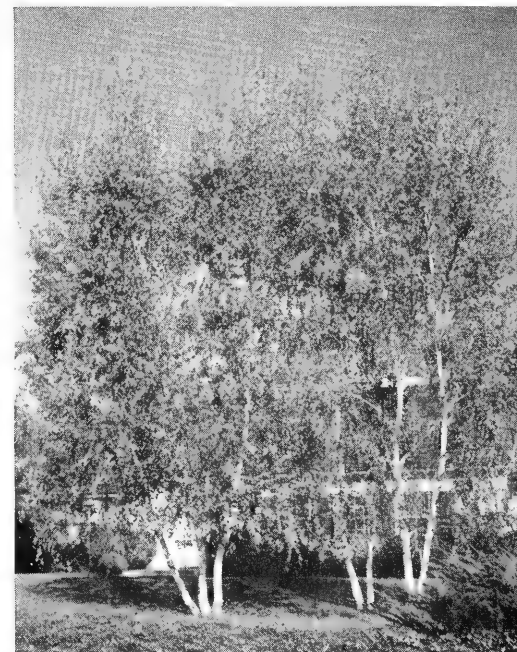
CALIFORNIA SYCAMORE

Platanus racemosa. These natives of our canyons and arroyos are chiefly noted for their mottled white bark, unique and irregular growth and big, dark, maple-like leaves. Planted alone or several in a group they always present a stunning appearance. Unpruned trees, planted singly, will reach a height of 50 to 60 ft. 5-gal., \$4.50; 15-gal., \$16.50. Bare-root, 4-6 ft., \$2.50; 6-8 ft., \$3.50; 8-10 ft., \$5.50 and up; 10-12 ft., \$8.50 and up; 12-14 ft., \$11.50 and up.

Clumps. Grown with several trunks. 15-gal., \$20.00.

CHINESE ELM

Ulmus parvifolia. Our fastest growing shade tree. Forms a dense round handsome head and flourishes in heat, cold, drought or alkaline soil where few other trees would succeed. 40 ft. 5-gal., \$4.50. Bare-root, 6-8 ft., \$2.50.



WHITE BIRCH. Add graceful charm to your garden

In planting the new home, shade trees should have first consideration. Gets plenty hot around here in summer.

Coniferous Evergreens



PLANTING OF CONIFERS
Junipers and Arborvitae.

CHRISTMAS TREE

Cedrus deodara. Stately, graceful and appealing in every detail. Its conical shape, dense drooping branches and blue-green winter color combine to make this one of our finest conifers. Thousands of these trees are decorated indoors at Christmas time, then planted in the garden. Give them plenty of room to spread. 70-80 ft. 5-gal., \$5.00. Balled, 4-5 ft., \$8.50; 5-6 ft., \$10.50.

INCENSE CEDAR

Libocedrus decurrens. Tall, stately, conical in shape, this native Californian carries its flat compact dark green foliage to the ground. Everyone enjoys the pungent woody fragrance of the branches. 30-45 ft. 5-gal., \$4.50.



DEODAR CEDAR
Stately Christmas tree.

All of the evergreen material described here is successfully grown in this area and for the most part is free from pests or diseases, is wind, drought and frost resistant, is easily grown and presents a refined appearance throughout the year.

For information about planting read our booklet "When, Where and How to Plant". It's yours for the asking.

Heights plants will grow are usually listed after descriptions.

You are entitled to a discount on 10 or more plants of one variety, or 25 assorted plants. See page 6.

PROSTRATE JUNIPER

Juniperus chinensis Armstrong. Forms a dense mass of soft gray green foliage to only 2 feet in height and 4 feet across. Thrives in either sun or shade. 1-gal., \$1.35; 5-gal., \$4.00.

Pfitzer's Juniper

Juniperus chinensis Pfitzer. For banking in lot corners, under windows or at walk intersections these gray-green feathery foliaged beauties will give you many years of care-free service. Grow densely to 3 or 4 ft. in height and 6 ft. in width. Sun. 1-gal., \$1.35; 5-gal., \$3.75. Balled, 2-2½ ft., \$5.00; 2½-3 ft., \$6.00.

Twisted Juniper

Juniperus chinensis Twisted. Because of its twisted habit of growth this 6 to 8 foot Juniper appears to have been artificially trained. Informal, upright growth, tufted branches, gold tinted foliage. A unique shrub for planting on either side of gate or entrance. Sun. 5-gal., \$5.50. Balled, 2½-3 ft., \$6.50.

Dwarf Juniper

Juniperus sabina Tamarix. The most popular, and justly so, of the prostrate Junipers. It provides a compact mound to 4 or 5 feet across and only 16 to 18 inches tall. One of the most satisfactory shrubs for planting under low windows or porches or for covering parkings and banks. Also a neat shrub for foreground planting. Sun. 1-gal., \$1.35; 5-gal., \$4.00. Balled, 1½-2 ft., \$4.25; 2-2½ ft., \$5.50.

COLORADO BLUE SPRUCE

Picea pungens Blue. Admired by everyone for the clean, frosty blue-green of the dense, needle-like foliage and for the shapely habit of growth. An aristocratic small tree for the lawn area. Assorted sizes and prices.

COAST REDWOOD

Sequoia sempervirens. This native of the California coastal areas thrives locally. It grows rapidly in pyramidal form, is thickly clothed with soft, fragrant foliage and increases in beauty with the years. 1-gal., \$1.50; 5-gal., \$5.00.

NEAT ARBORVITAE

Thuja orientalis Berckmanns. Dwarf Golden Arborvitae. In any sunny spot, either in pots or in the ground these compact, conical, flat leaved shrubs will thrive and thrill you with their golden hued foliage. They are usually planted in pairs at walk intersections or entrances. 3-4 ft. 5-gal., \$4.00. Balled, 1½-2 ft., \$4.50.

Thuja orientalis Beverly Hills. Growing in pyramid form to 12 feet, with a narrow 3 to 4 foot base, these golden hued shrubs are often used to frame large windows or doorways. They're valuable for use as specimens in the lawn area, too. Plant them in the sun. 5-gal., \$4.50. Balled, 4-5 ft., \$6.00.

PINES

Canary Island Pine

Pinus canariensis. A lofty narrow pine of symmetrical outline that wears its horizontal branches in evenly spaced whorls about a stiff arrow-like trunk. A mighty fine tree for Southern California as it thrives with little attention. 70 ft. 1-gal., \$1.50; 5-gal., \$4.00.

Aleppo Pine

Pinus halepensis. In dry difficult situations where most other trees would fail this hardy tree will flourish. It grows rapidly to a height of 30 to 40 feet and is usually about two-thirds as wide as tall. Short silvery green needles. 1-gal., \$1.50; 5-gal., \$4.00.

Cluster Pine

Pinus pinaster. Tall handsome pine of rapid growth and pyramidal habit. Long deep green twisted needles. 1-gal., \$1.50; 5-gal., \$4.00.

Italian Stone Pine

Pinus pinea. A moderately fast growing tree to 50 feet or more that in maturity has a spreading umbrella-like head. Extremely picturesque. 1-gal., \$1.50; 5-gal., \$4.00.

Monterey Pine

Pinus radiata. This pine grows more rapidly than any other variety, has long bright green needles, is tall, conical and shapely. 60 ft. 1-gal., \$1.50; 5-gal., \$4.00.



INCENSE CEDAR
The breath of the woods in your garden.

Shade and Flowering Trees



FLOWERING PEACH HELEN BORCHERS. See page 27.



SHOWY CRAPE MYRTLE. See page 27.



DOGWOOD, *Cornus florida* Redflowering. See page 27.



MODESTO ASH. For welcome shade. See page 29.

GROWERS OF THE BEST IN NURSERY STOCK SINCE 1920!

Perennials by Tuttle Bros.

Unlike annual flowering plants Perennials, once planted, give us from several to many years of colorful bloom and increase in size and beauty each season.

We grow many excellent varieties not listed here.

Approximate heights plants will grow usually follows description. Prices: All varieties, unless otherwise noted, 1-gal., 85c each.

You are entitled to a discount on 10 or more plants of one variety, or 25 assorted plants. See page 6.



ASTER FRIKARTI. All summer bloom.

AGAPANTHUS africanus. Lily of the Nile. Above evergreen strap-like foliage umbels of 30 to 40 blue flaring lily-shaped flowers are symmetrically displayed on sturdy 3-foot stems. Summer blooming. Sun or part shade. Each, \$1.00.

ANEMONE japonica. Wind flower. In any spot sheltered from the hottest hours of the day these charming plants thrive and perfect their 2- to 2½-inch single or double bloom above glossy green foliage. We grow **Pink** and **White**. Each, \$1.00.

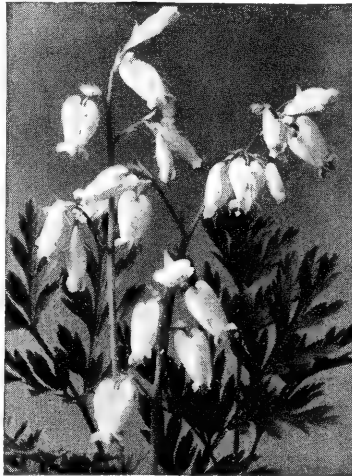
AQUILEGIA. Columbine. An ideal subject for the partially shaded area. Big, long-spurred bloom in both soft and warm shades above dainty fern-like foliage. Enjoys moisture and leaf mold. 2-3 ft. **Mixed colors.**

ASTER alpinus. From low, compact clumps of dark green foliage rise large single violet-blue, yellow centered asters on 10 to 12 inch stems. Hold up well when cut and bloom in late spring and early summer. Excellent for borders.

ASTER Frikarti. Longest blooming of the Asters, June until November. Big single light blue bloom with yellow center that possess a dainty lasting freshness. Sun. Grows bushy to 2 ft. Each, \$1.25.

BERGENIA stracheyi. Saxifrage. Enormous dark round leaves of glossy finish and substantial texture and pink primrose-like bloom in clusters on stout stems. Blooms in winter. Shade. 1-1½ ft. Each, \$1.00.

CAMPANULA poscharskyana. An ideal subject to border shaded or partially shaded beds as the dense round plants present a neat light green appearance even in winter. Light blue star-shaped flowers in abundance. Useful too in pots, hanging baskets or flower boxes. 8 in. Each, \$1.00.



DICENTRA EXIMIA
Dainty pink bloom in shade.

CANNAS. For continuing summer bloom these large flowered perennials are tops. Tall spikes of orchid-like bloom, strung with big tropical appearing leaves, put on a tremendous show. Long lived and easily grown. Sun. Each, \$1.00. **Ambassador**, Red. **Cheerfulness**, Red, yellow and orange. **Firebrand**, Waxy rose pink. **Richard Wallace**, Yellow. **Salmon Queen**.

CONVOLVULUS mauritanicus. A dense small leaved plant, low and spreading of habit, that covers itself with single blue flowers in summer. Valuable for covering parkings or banks. Grows to 6 or 8 inches in height and 2½ ft. in width. Sun.

DICENTRA eximia. Fringed Bleeding Heart. A persistent and easily grown perennial that will lend a touch of daintiness to any partially shaded spot. Finely cut, almost fern-like foliage and racemes of nodding pink bloom. Flowers for months. Hardy. 1 ft. Each, \$1.50.

DIANTHUS. In late years, have been greatly improved so that you may now enjoy their color and spicy fragrance through many months. Sun.

Nancy Elaine. Single white, maroon center. 1 ft.

Ruddy. Semi-double light red bloom, with maroon centers, that are delicately milled about the edges. Compact growth. 8 in.

Wallace Red. Double, red.

FELICIA amelloides. Blue Agathaea. Covered through spring, early summer and fall with happy blue daisy-like flowers that are tops for cutting. Excellent for bordering beds. Dark evergreen foliage. Sun or part shade. 10 inches.

GAZANIA Copper King. One of the most colorful introductions of recent years. The huge single bloom, an exquisite combination of copper, orange and red, are borne throughout the year. Frost and drought resistant. 8 inch. Sun.

HEDYCHUM. Ginger Lily. On lofty spikes, above big lush lance-like foliage, are borne in late summer and fall delightfully fragrant showy bloom. Provide light shade and plenty of moisture. Each, \$1.50.

Coronarium. Snowy white. 4-5 ft.

Gardnerianum. Golden yellow. 5-6 ft.

HELIANTHEMUM nummularium. Sun Rose. In sunny locations, particularly when used to drape over hot banks or low walls, these low spreading plants are quite effective. Tiny, dense foliage and small early summer flowers in profusion. Mixed colors. Each, \$1.00.



HELLEBORUS. Christmas Rose.



HEDYCHUM. Ginger Lily.

HELLEBORUS niger. Christmas Rose. The things we particularly like about this hardy perennial are its big polished hand-shaped leaves, that are as attractive in winter as in summer, and its habit of perfecting its 2-inch star-shaped purple blooms in mid-winter. Individual flowers last for weeks. Shade. 1½-2 ft. 4" pots, each, \$1.50.

HEMEROCALLIS. Day Lily. Because of their ease of growing, hardiness, quality and quantity of big lily-like blooms these thrifty perennials are a favorite in most every garden. All varieties are evergreen. Sun or part shade. Each, \$1.00.

Crimson Queen. Big crimson petals in exquisite arrangement. 2 ft. Each, \$1.25.

Dazzler. Golden orange blooms of lustrous finish. 3 ft.

Flava. Lemon yellow. 3½ ft.

Mikado. Deep orange blotched maroon. 2½ ft.

Sachem. Unfading deep reddish brown with light orange throat. 3½ ft.

IRIS sibirica. Caesar's Brother. We think this the loveliest of all Iris. Shapely bloom to 5 inches across are carried in early summer on smooth, slender, arrow-like stems. Erect, narrow deep green foliage. Grows in any sunny spot. 3 ft. Each, \$1.00.

MORAEA. More satisfactory in many respects than Iris, which they resemble in both foliage and flower. The foliage is evergreen and they bloom intermittently throughout the year. Sun. Hardy. 2½ ft. Each, \$1.10.

Bi-color. Flowers greenish yellow, 2 inches across with beautiful brown spots at the base of the segments.

Iridioides. 3-inch bloom of white marked with yellow and lavender.

PELARGONIUM domesticum. Lady Washington Geranium. During May, June and July we have on display a large assortment of the finest varieties. Sun or light shade.



MORAEA BICOLOR
Yellow, brown spotted bloom.

PENSTEMON. Planted in a sunny spot will, if old flower stems are removed, provide intermittent bloom from June until winter. Big, funnel-shaped bloom in bright panicles. Dense growth, polished foliage.

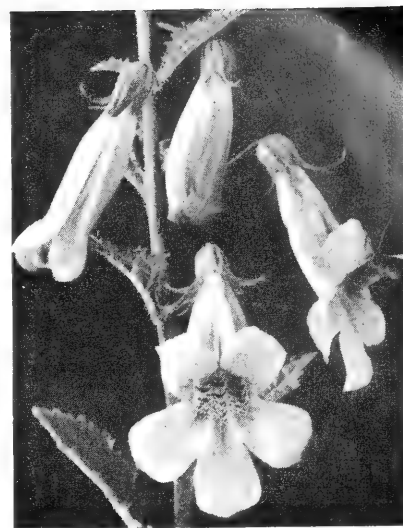
Appleblossom. Large flowered appleblossom-pink. 2½ ft.

San Gabriel. Red. 2½ ft.

PHLOX paniculata. Perennial Phlox. From mid-summer through fall Phlox perfect their big heads of garish bloom, perfuming the garden for yards around. They are quite lasting when cut and thrifty plants wax bigger and better each succeeding year. Sun or light shade.

We grow divisions of **Scarlet, White, Pink, Red, Violet and Salmon** in season. Bare-root only, 45c each; \$5.00 doz.

REHMANNIA glutinosa. Bushy and spreading large leaved perennial that from May well into summer, is lavish with its 2- to 3-inch bright pink funnel-shaped flowers. Excellent for cutting. Sun or part shade. 2½ ft.



REHMANNIA
Bright pink flowers in lavish quantities.



SOUTHERN MAGNOLIA. For a striking espalier.

Espaliers

Espalier plants have many uses and advantages. In narrow spaces, where walk or drive crowds close to walls, these trained shrubs will artistically fill spaces that otherwise could not be planted. As all flowers turn to the light, blooms of flowering shrubs, such as Camellias, may be more readily seen and appreciated than when shrubs are grown in conventional form.

Trained on 5 ft. by 5½ ft. trellises. Some slow growing varieties on smaller trellises.

ESPALIER ORNAMENTALS

Most of the following varieties are described in detail elsewhere in this catalogue. \$11.50 up

Acer palmatum (Japanese Maple); **Camellia**: Pink, white, red, variegated; **Magnolia grandiflora**; **Pyracantha Graber**; **Pyrus kawakami** (Evergreen Pear); **Ulmus parvifolia** (Evergreen Elm); **Xylosma senticosa**.

ESPALIER FRUIT TREES

All excellent varieties of edible and ornamental fruit. \$11.50 and up.

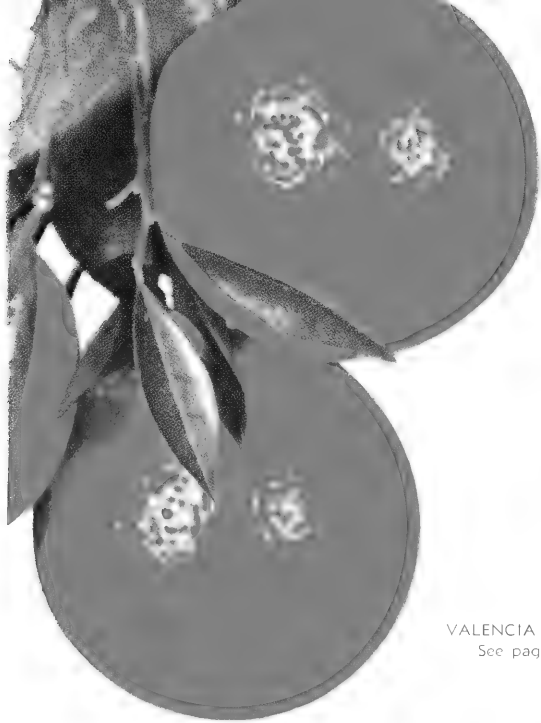
Feijoa Coolidge; **Fig**; **Guava**; **Meyer Lemon**; **Loquat**; **Rangpur Lime**. Dwarf Fruits; **Perfection Apricot**; **Italian Plum**; **Red Delicious Apple**, **Beurre d' Anjou Pear**.

Hardy Ferns

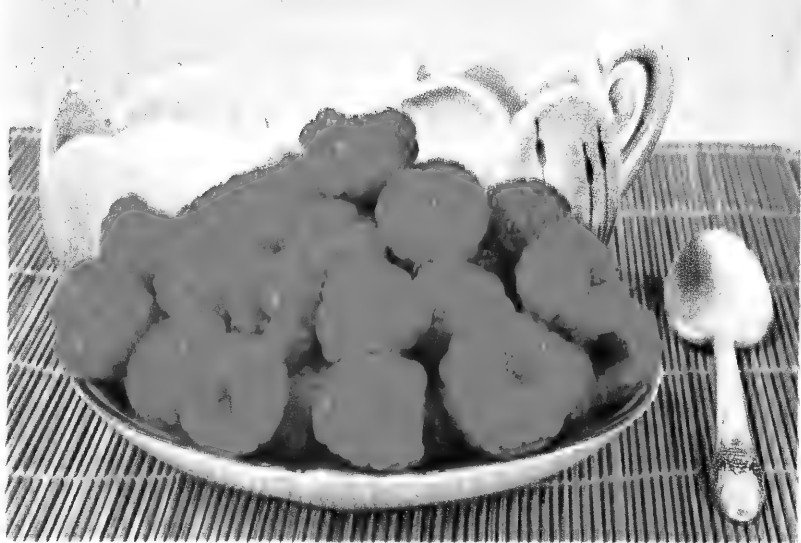
PRICES: Gal. containers, \$1.50, all varieties (except Tree Ferns, \$2.50). **Woodwardia**, 5-gal., \$4.00; **Tree Fern**, 5-gal., \$7.50.

Combined with shade loving flowering plants, or interspersed among Camellias and Azaleas this refined material will add charm, grace and loveliness to your garden.

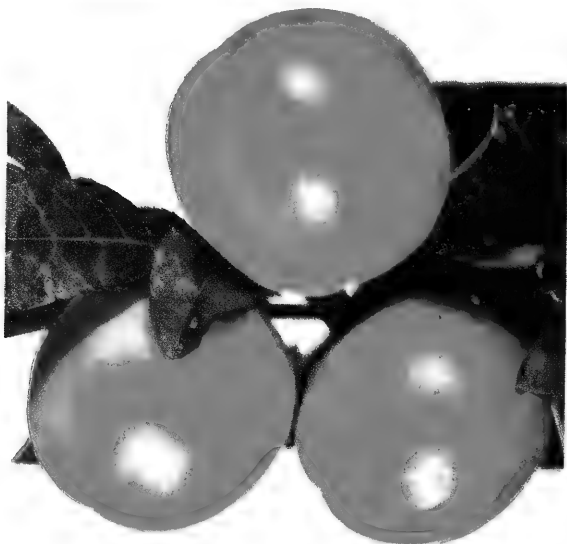
Planted under trees, ferns are well able to hold their own against competition of tree roots.



VALENCIA ORANGE
See page 35.



RASPBERRY BONANZA. For a real treat. See page 38.



GOLDMINE NECTARINE. See page 36.



EARLY ELBERTA PEACH. See page 37.

SATSUMA PLUM. See page 37.



RED STRAWBERRY GUAVA. See page 35.





MARSH SEEDLESS GRAPEFRUIT
Refreshing for summer breakfasts.

DWARF CITRUS FRUITS

Dwarf Citrus have many uses. In sunny locations their bright fruit, fragrant bloom and polished foliage make them highly desirable as potted specimens. As they require far less space than citrus trees they may be planted in small gardens to supply fruit. They may also be grown into outstandingly lovely hedges.

↘ **Calamondin.** Fills itself with small, round orange colored fruit that hang in heavy grape-like clusters. Highly acid. Usually grows quite dense without pruning. Very frost resistant. 1-gal., \$1.50; 5-gal., \$5.00.

↘ **Eureka Dwarf Lemon.** Large, smooth, highly acid fruit of clear sparkling yellow. Big luscious leaves and rapid, bushy growth. Fragrant bloom. 1-gal., \$1.50.

↘ **Meyer Dwarf Lemon.** Orange colored fruit of good size that are crammed full of acid juice. Thin skin. Pink fragrant bloom. Quite frost hardy. 1-gal., \$1.25; 5-gal., \$4.00. Balled, 2½-3 ft., \$6.50.

↘ **Nagami Kumquat.** One of the busiest little trees of our acquaintance. Through winter and spring it fills its thin dark foliated branches with countless small reddish-orange fruit. Eaten fresh, rind and all, they have an agreeable tart flavor. Unexcelled for making marmalades. Each, \$6.75.

↘ **Rangpur Lime.** Medium sized golden yellow acid fruit, white fragrant bloom, light green foliage and rapid growth. Hardy to frost. 1-gal., \$1.50; 5-gal., \$4.00.

↘ **Washington Dwarf Navel.** Bears the same big orange winter fruit as the tree. Dark, dense foliage and sweetly scented white bloom. 5-gal., \$5.00.

BUY DIRECT FROM THE GROWER. We grow the most of the plant material we sell and have done so for over 30 years. We know how good plant material should be grown, both in our nurseries and in your gardens. As always, we will be glad to help you.

Citrus Fruits

Citrus Trees are available throughout the year but best months for planting are March through August.

For information about planting and care after planting read our booklet "When, Where and How to Plant". It's yours for the asking.

ORANGES

↘ **Robertson Navel.** As this variety ripens its fruit several weeks ahead of the Washington Navel, consistently bears heavier crops and at a younger age we recommend it ahead of the Washington Navel. The fruit is equal to that of the Washington in every respect. Each, \$6.00.

↘ **Seedless Valencia.** This variety bears the same high quality summer fruit as the Valencia, with possibly a little finer texture and less pulp. Each, \$6.00.

↘ **Valencia.** If you have room for only one orange tree this (unless you prefer the Seedless Valencia) should be your choice, for it not only bears more consistently than other varieties but its big sweet healthful fruit may be gathered from May until November. Each, \$5.75.

↘ **Washington Navel.** Because of its tender consistency, unusual flavor, the ease with which it may be peeled and the segments separated, this is the favorite orange for eating out of hand. December to April. Each, \$5.75.

GRAPEFRUIT

↘ **Marsh Seedless.** Supplies quantities of big juicy breakfast fruit from June to August, when fresh grapefruit is scarce. Each, \$5.75.

LEMON

↘ **Eureka Lemon.** Big, juice-filled, yellow fruit, highly acid. As the lemons mature throughout the year one tree, after it really starts bearing, should take care of the needs of an average family. Each \$5.75.



MEYER LEMON
Decorative and practical for pots or garden.

LIME

↘ **Bearss Seedless Lime.** Big, aromatic fruit of true lime flavor. No seeds, highly acid. Matures its heaviest crop in summer right when limes are most appreciated. Each, \$6.25.

TANGERINES

Each, \$6.25

↘ **Algerian.** Rich reddish orange skin. Highly aromatic. Mild sweet flavor. Forms a compact tree. December to March.

↘ **Dancy.** Medium sized easy to peel fruit, sweet and full of flavor, in abundance. Fast growing, large tree.

↘ **Kara.** An amazing variety cram full of delightful orange-colored juice that has a distinctive flavor of its own. The sweet flesh is firm yet tender and melting. February to April.



CALAMONDIN
Most decorative of dwarf citrus.

GUAVAS

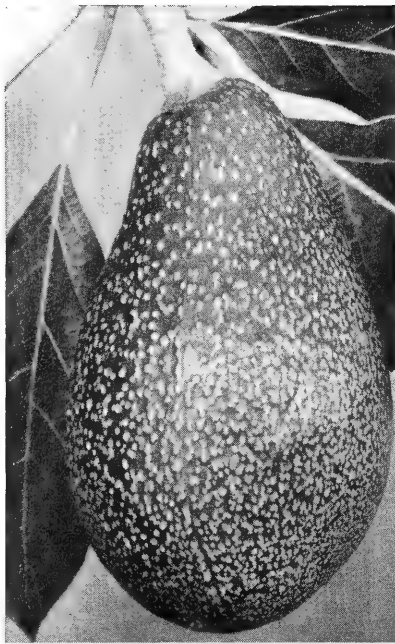
Ripen in late summer and fall. Hardy and prolific. Sun. 6-8 ft.

↘ **Red Strawberry Guava.** The easiest to prepare of any fruit grown, in fact they need no preparation, just pick 'em and eat 'em, skin, seeds and all. The dark fruit is lovely to look at and of delightful flavor. Excellent for jelly making. 1-gal., \$1.10; 5-gal., \$3.75.

↘ **Yellow Strawberry Guava.** Identical to the foregoing variety except that the fruit is yellow, larger and more mild in flavor. 1-gal., \$1.10; 5-gal., \$3.75.

↘ **Pineapple Guava.** Coolidge variety. Bears heavy crops of tasty, aromatic fruit that are delicious either preserved or fresh. Big white, red-centered bloom. Hardy. August and September. 6-8 ft. 1-gal., \$1.75. Balled, 3-4 ft., \$7.00.

Deciduous Fruit



FUERTE AVOCADO
Grand fruit—handsome shade tree.

Tuttle Bros. Avocados

By selecting the proper varieties you may have Avocados throughout the year. Note bearing months after descriptions.

Avocados, as well as supplying valuable fruit, are among the finest of shade trees. They will thrive either in or out of the lawn area.

Each, \$6.50

Edranol. Large green fruit with very small seed. Rich nutty flavor. Tall slender frost resistant tree that bears heavily in this area. May to August.

Fuerte. Tanto Strain. The most popular of all Avocados. Large green pear shaped fruit of highest quality and flavor. This Tanto Strain usually comes into bearing several years ahead of the ordinary Fuerte. Large, spreading tree. Hardy except in coldest winters. November to May.

Mexicola. Forms a large shapely frost resistant tree that usually bears the second year after planting and continues to produce heavy crops of small black oval fruit of excellent quality. August and September.

Ryan. A pear-shaped fruit of finest quality that resembles the Fuerte in color, shape and size. It bears heavy crops in all areas and is one of the most frost resistant of summer varieties. May to October.

Zutano. A light green pear shaped fruit with thin skin and rich nutty flavor that matures from November to January. Fruit averages about one-half pound. Bears heavily and consistently.

For information in regard to planting and care after planting read our booklet "When, Where and How to Plant". It's yours for the asking.

We carry many varieties of Deciduous Fruits not listed in this catalogue.

Prices listed are for bare-root trees unless otherwise indicated.

You are entitled to a discount on 10 or more plants of one variety, or 25 assorted plants. See page 6.

APPLES

Each, \$2.00

The following varieties produce good crops in this area.

↘ **Beverly Hills.** This variety originated here in Southern California and is particularly recommended for this area. The fruit is of medium size, striped red and yellow, and has an excellent flavor. Bears consistently. August.

↘ **Red Delicious.** Red streaked with crimson. Crisp, juicy and of mild flavor. November.

↘ **Rhode Island Greening.** Big, firm, crisp fruit, green tempered with yellow. Juicy and delicious when thoroughly ripe and unmatched for cooking. October.

CRABAPPLE

↘ **Transcendent.** For preserves, jelly making or sweet pickles this abundant, red striped variety is best. Its big, white, perfumed bloom is an inspiring sight in spring. August. Each, \$2.25.

APRICOTS

↘ **Reeves.** If you want early Apricots, and who doesn't, this, we believe, is the most satisfactory variety. It matures its big, delicious, orange-yellow fruit about the first of June, several weeks ahead of the popular Royal. And it bears with consistent regularity. Pat. 693. Each, \$2.25.

↘ **Royal.** The finest all-purpose fruit for this area. Big, sweet, red cheeked fruits that are delicious when eaten fresh or canned. Bear heavily. June. Each, \$1.75. Balled, ¾-1 in. caliper, \$5.50.

CHERRIES

Each, \$2.00

Sweet Cherries do not produce satisfactorily in Southern California except in mountain areas. Plant Tartarian with other sweet Cherries for pollenization.

↘ **Bing.** Unequaled among sweet cherries. Big crisp fruit, juicy and with exquisite flavor. June.

↘ **Morello.** While too tart to be eaten fresh its medium sized red fruit makes grand pies. Requires no cross pollenization and bears well most anywhere.

↘ **Royal Anne.** Probably the sweetest of all cherries. Large yellow and red cheeked. Firm fruit for eating out of hand or canning. Late June.

↘ **Tartarian.** Big soft sweetly flavored fruit—as black as Pharaoh's heart. Early June.

FIGS

Each, \$1.75

Figs do not bear as well locally as they did some years back. Of the varieties listed Adriatic and Brown Turkey are more consistent. All varieties may be pruned drastically except Mission, which requires no pruning.

↘ **Adriatic.** Matures from mid-summer into fall enormous crops of large sweet fruit that are equally good for eating fresh, for jams or preserves.

↘ **Brown Turkey.** As this tree is rather dwarf in stature it is quite suitable for backyard planting. Extremely large, brownish purple fruit, fine grained and sweet. Balled, \$7.50 up.

↘ **Mission.** Bears heavy crops of small black figs that are red within. Sweetest of all figs and quite flavorful. Grows to large size. Balled, \$7.50 up.

NECTARINES

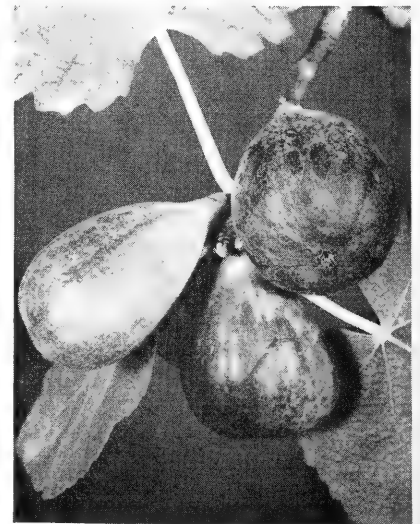
We grow only the following varieties. These are both suited to our warm climate and produce big crops of delicious fruit every year. Balled, 11/16-¾ in. caliper, \$4.50.

↘ **Gold Mine.** Big red and yellow, white fleshed fruits of unusual flavor and quality. Early August. Bare-root, \$1.75.

↘ **Pioneer.** A fine looking fruit, yellow, marked with red. The golden yellow flesh is sweet, juicy and of marvelous flavor. You can be sure of excellent crops every year. July. Pat. 787. Bare-root, \$2.50.

POMEGRANATE

↘ **Wonderful.** A fruit that all youngsters really go for. Huge highly colored red fruit and attractive bloom of the same color. Each, \$1.75; 5-gal., \$4.00.



BROWN TURKEY FIG
Best for Southern California.

and Nut Trees

PEACHES

Each, \$1.75, unless otherwise noted.

During the past few years a number of new varieties of peaches have been developed, varieties that grow well in this area and produce heavy crops of quality fruit year after year. So, why continue to plant Elberta, J. H. Hale, Early Crawford and others that during most years do not produce satisfactorily, when excellent, heavy bearing varieties are available to cover the season from June into October? We recommend every variety, listed here, for local planting.

Varities are listed in order of ripening.

↘ **Robin.** The first good peach of the season. Produces enormous crops of medium sized, red cheeked fruit with delightfully flavored white flesh. Semi-freestone. Late May. Pat. 529. Each, \$2.25.

↘ ***Babcock.** We have never seen any peach bear such tremendous crops as this variety and as they ripen over a considerable period they may be enjoyed for a long time. White outside with red cheek, white inside. Sweet and juicy. Early June.

↘ **Meadowlark.** The first dependable yellow peach of the season, ripening its medium sized yellow, red cheeked fruit in late June. Juicy semi-freestone, very sweet and pleasantly flavored. Pat. 528. Each, \$2.25.

↘ **Daily News 4 Star.** Large double light salmon pink bloom in late January followed in late June by medium sized white freestone fruit of high quality. Pat. 1093. Each, \$2.50.

↘ ***Early Elberta.** For canning or eating fresh this medium sized, yellow, red-cheeked fruit has no superior for sweetness, texture or flavor. Has none of the well known faults of the ordinary locally grown Elbertas. Mid-July.

↘ **Daily News 3 Star.** Combines large double dark pink bloom in early February with, in early August, highly colored medium sized yellow freestone fruit of fine eating quality. Pat. 1092. Each, \$2.50.

↘ **Flamingo.** Big golden yellow fruits handsomely marbled with red that are just as tempting and delicious as they look. As the fruit is fuzzless it may be eaten skin and all. Yellow flesh, sweet and juicy. August. Pat. 661. Each, \$2.25.

↘ ***Golden Blush.** A much more dependable producer than J. H. Hale or Elberta, that ripens at the same time as these varieties, mid-August. Big, yellow, red-cheeked fruit. Juicy and of delightful flavor. Pat. 473. Each, \$2.25.

↘ ***Altair.** Pink, white fleshed fruit of pleasant flavor in August. Clouds of pink spring bloom. Pat. 1022. Each, \$2.50.

↘ **Curlew.** This is not only an extra large golden yellow fruit but is beautifully marked with red as well. Golden yellow flesh, red at the pit, delightful, mild flavor, juicy and firm. In addition the fruit ripens over a long period. Late September and early October. Pat. 651. Each, \$2.25.

↘ **Miller's Late.** A big yellow fruit of average quality that is borne when all other peaches are off the market. November.

↘ **Fontana Cling.** Rich deep orange flesh, very sweet. Bears better here than other cling varieties. Early September.

↘ **Sim's Cling.** Has long been a favorite in this area for canning. Extra large yellow fruit of high quality and flavor. August.

Altair, Golden Blush Peaches and Pioneer Nectarine grown under license from the patent holder.

PEARS

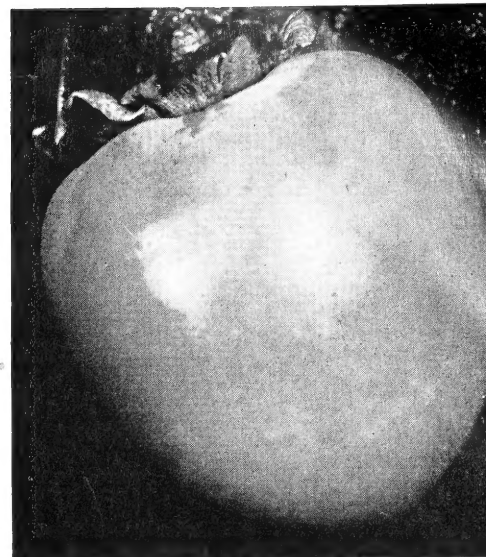
Each, \$2.00

↘ **Bartlett.** This, the finest of all pears, will produce much heavier crops if combined with Beurre d'Anjou or Winter Nelis. Big, light yellow fruit, mild, juicy and full of flavor. August.

↘ **Beurre d'Anjou.** Smooth greenish yellow fruits of large size. Tender, sweet, juicy and flavorful. Particularly recommended for eating fresh. October.

↘ **Winter Bartlett.** A smaller fruit than the Bartlett, of the same high quality but of different flavor. If stored in a cool dry place they will keep all winter. November.

↘ **Winter Nelis.** This brownish russet fruit is of medium size, rich and aromatic flavor and an excellent keeper. Produces very heavy crops in November.



HACHIYA PERSIMMON
A real treat fresh or in puddings.

PERSIMMONS

Each, \$3.50; 5-gal., \$4.00

A single knife cut through the bark of the wood on each of the main branches 2 or more inches in diameter will materially reduce the dropping of Japanese Persimmons and increase the yield. The girdling should be done at about full bloom.

↘ **Fuyu.** Bears when quite young. Large somewhat flattened fruit that is never puckry.

↘ ***Hachiya.** Big, heart-shaped seedless fruit, reddish-orange within and without. Matchless flavor and consistency. Orange and red autumn foliage. Balled, 6-7 ft., \$6.50.

PLUMS

Each, \$1.75

For proper pollenization plant Santa Rosa or Beauty with other varieties.

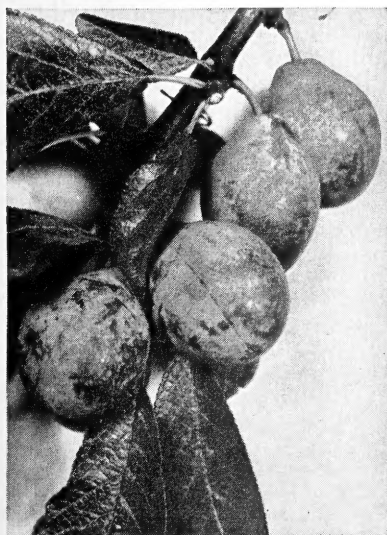
↘ **Beauty.** Medium sized heart shaped crimson fruit that ripens in June. Excellent flavor and good keeper.

↘ ***Santa Rosa.** The best all purpose plum. Great big crimson purple fruit, sweet, juicy, amber flesh. Late June. Balled, \$4.50 up.

↘ ***Satsuma.** Deep purple outside, blood red inside. When fully ripe, the firm juicy flesh and tart skin make delightful eating. For canning they have no equal as the fruit loses none of its shape, rich color or flavor through processing. August. Balled, \$5.50 up.

↘ **Wickson.** One of the finest plums for eating out of hand, excellent for canning too. Extra large amber colored fruit brushed with red. Juicy and delicious. August.

If you want super trees, most of which will bear some fruit this season, we grow a limited number each year. These trees are grown on disease resistant root, will grow faster and bear more fruit sooner than trees budded on popular root stocks. For added protection these trees are balled. Varieties obtainable balled are marked with an asterisk (*). Prices of balled trees: 11/16-3/4 in. caliper, \$4.50. Larger trees in some varieties at slightly higher prices.



SUGAR PRUNE. Great quantities of purple fruit. See page 38.

PRUNES

Each, \$1.75

The bearing habits of all prune varieties will be improved by planting more than one variety.

↪ **French Improved.** Big dark purple fruit for drying, canning, eating out of hand or for use in making pies. Sweet and fine flavored. Bear heavily. September.

↪ **Standard.** The largest and most handsome of all prunes. Deep purple skin, sweet amber flesh. Bears heavily here. August.

↪ **Sugar.** Produce heavy crops of large dark purple fruit that are sweet and highly flavored. Taste good and are good for you. July.

QUINCE

↪ **Pineapple.** You don't know how really good jelly can be until you've tried Quince jelly. A little Quince imparts an outstanding flavor to canned apples. In spring the Quince puts on a tremendous show of big pearly white bloom. October. Each, \$2.25.

ALMONDS

Each, \$1.75

Combine the two following varieties to insure proper pollenization. Almond trees are the first to bloom in spring and really put on a gorgeous show.

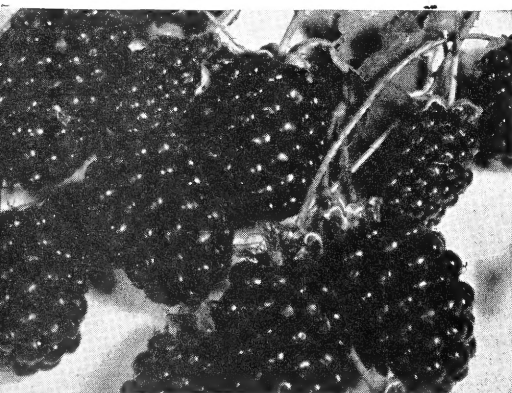
↪ **Jordanola.** Not only the most consistent bearer in Southern California but the nuts are large, easily shelled and of superior quality.

↪ **Ne Plus Ultra.** Exceptionally large and attractive nuts. Soft, corky shell.

WALNUTS

Each, \$3.75

↪ **Payne.** Noted for its heavy crops of quality nuts. Bears when quite young.



BOYSENBERRY. Tremendous crops.

BLACKBERRIES

↪ **Boysenberry.** Tops for every purpose. Enormous crops of big jet-black berries. Unexcelled flavor and quality. Each, 40c; per dozen, \$4.00.

↪ **Magnaberry.** A remarkable new cross that combines the sweet tangy flavor of blackberry and raspberry. Largest and heaviest producer of all berries. Bears for about six weeks beginning in June. Pat. applied for. Each, 50c.

↪ **Youngberry.** Big black and almost seedless fruit of best quality that matures its crop several weeks ahead of the Boysenberry. Each, 35c; per dozen, \$3.50.

Tuttle Bros. GRAPES, BERRIES, Etc.

Berries, Grapes and small fruits require little room, in fact they may often be planted to advantage between rows of fruit trees. Their wealth of fruit for canning or eating fresh comes in mighty handy—if you have it.

For information in regard to planting and care after planting read our booklet "When Where and How to Plant". It's yours for the asking.



STRAWBERRY STREAMLINER
Bear from spring 'til fall.

STRAWBERRIES

↪ **Donner.** Because of its tall bushy growth the foliage keeps the big dark red berries well protected from birds and insects. It bears 2 to 3 heavy crops of sweet highly flavored fruit. It's a winner. 25 for \$1.50; per hundred, \$5.00.

↪ **Gem Everbearing.** Very large, fine appearing berries through most of the year. Flavor is fair. 25 for \$1.50; per hundred, \$5.00.

↪ **Klondike.** We're very enthusiastic about this variety. Big dark red berries, sweet, full of tempting flavor. Bears a heavy spring and early summer crop. 25 for \$1.00; per hundred, \$3.00.

↪ **Streamliner.** Huge, luscious bright red strawberries from late spring into fall. Delicious, sweet flavor. 25 for \$2.25; per hundred, \$7.00.

CALIFORNIA GRAPES

Each, 45c; per dozen, \$4.50

Varieties marked with an asterisk (*) are recommended for fence or arbor. All varieties may be grown in bush form.

↪ ***Black Monukka.** Purplish black, seedless fruit, larger than Thompson Seedless and ripening about one week before that variety. Excellent quality and flavor. Early August.

↪ ***Flame Tokay.** Enormous clusters of large, smooth fruit. They're sweet, firm and richly brushed with red and they're mighty fine eating, too. September.

↪ **Muscat.** The popular grape that is so familiar to all of us. Tender green skin, juicy flesh. For sweetness and flavor it has no equal. Often ripens a second crop late in the season. September.

↪ ***Ribier.** The largest black grape. Huge, round fruit, crisp skin, firm flesh, mild sweet flavor. For enjoyable eating we would rank it next to the Muscat. August.

↪ ***Thompson Seedless.** Great, big, compact bunches of small green, seedless grapes. Quite sweet. Their pleasant flavor is entirely different from that of any other grape. August.

Hardy AMERICAN GRAPES

Each, 60c; per dozen, \$6.00

All American Grapes should be grown on trellis, fence or arbor.

↪ **Eastern Concord.** A single vine properly trellised will produce almost unbelievable quantities of high quality fruit. The medium sized blue grapes are sweet and highly flavored. A great favorite for eating fresh, for juice or for use in jelly making. August.

↪ **Niagara.** Sometimes known as the White Concord. The vine thrives locally and each year is burdened with prodigious crops of mild, sweet, amber-colored grapes. August.

THORNLESS LOGANBERRY

Big, sweet, wine-red berries for eating fresh, canning, jelly or jam making, and for pies no berry is finer. Each, 45c; per dozen, \$4.50.

RASPBERRIES

↪ **Bonanza.** This red raspberry, developed particularly for this area, not only bears more heavily than any other but produces its big, brilliant, delightfully flavored berries through spring and early summer. Pat. applied for. Each, 50c.

↪ **Indian Summer.** Produces its first big crop in June and follows with another in September. Sweet red and flavorful. Very easily grown. Each, 50c; per dozen, \$5.00.

↪ **Sodus Purple.** Big purple berries, sweet and juicy, several times the size of ordinary Raspberries. Thrifty growth, heavy production. Each, 50c; per dozen, \$5.00.

GOOSEBERRIES, ARTICHOKES, ETC.

Gooseberries and Currants are shy bearers in Southern California except in mountain areas.

↪ **Gooseberry, Oregon Champion.** Pale green transparent fruit of excellent quality and large size. Each, 55c.

↪ **Currant, Cherry.** Brilliant red fruit of good quality. We have had fair success growing them, locally, in partial shade. Each, 55c.

↪ **Artichoke, Globe.** Large, fine flavored buds with big hearts. Each, 65c; per dozen, \$6.50.

↪ **Asparagus, Paradise.** Particularly noted for the quality and quantity of its heavy and tender green stalks and its early maturity. Per dozen, \$1.00; per 25, \$1.75.

↪ **Rhubarb, Cherry.** Bright red. **Strawberry.** Pink. Big tender stems for sauce or pies. Each, 55c; per dozen, \$5.50.

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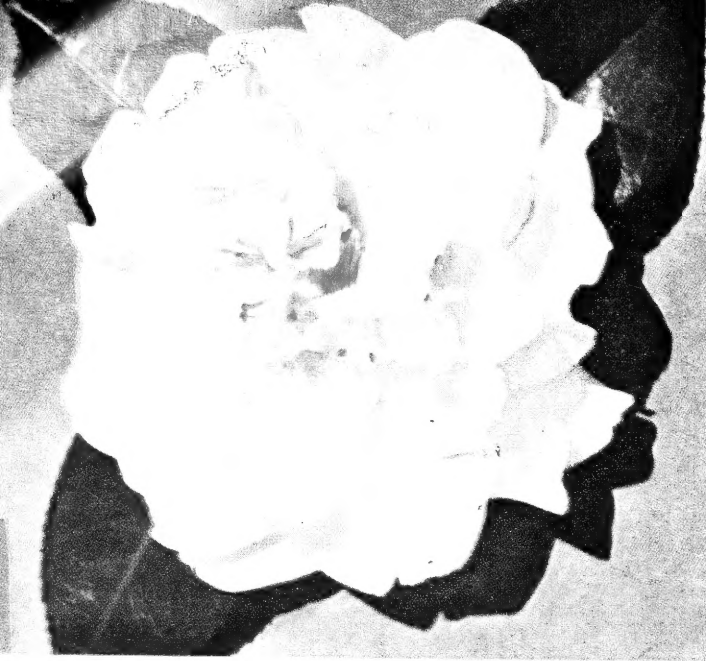
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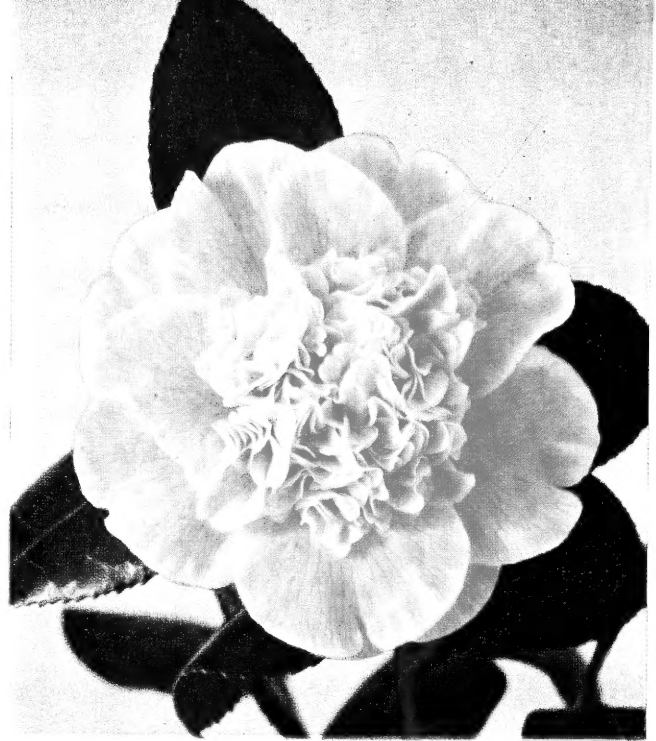
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CAMELLIA C. M. WILSON. Creating a sensation. See page 3.



BOUGAINVILLEA TEXAS DAWN. Even more beautiful in California. See page 18.



GOLDDUST PLANT. Brightens shady area. See page 6.

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